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U. S. Department of Agric Ital

This catalog pronounces all names -- save it

# New and rare plants ---

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E. 101 Sharp Ave. SPOKANE, WASH.

Please notice that we pronounce all plant names. We have completely revised our catalogue this year and made a few changes in pronunciation according to the latest authorities and while there will always be a great deal of controversy on the subject we feel that you will not go far wrong in using our list as a guide.

For years we have been collectors of rare plants and have succeeded in adding many new things to our list for this year and we sincerely hope that you will find our new catalogue of real service in your garden work.

Located as we are in a region where thirty degrees below zero is sometimes in order, our plants which are all field grown should be perfectly hardy in any part of the country. We sometimes have a little difficulty in getting shipments off to our southern friends before the first of March although we do, as a rule have a spell in February in which it is possible to make shipment. If you wish an early shipment please advise on your order and we will do the very best that is possible.

We prepay all orders of \$1.00 or more. On orders of less than \$1.00 please add 10c to cover postage. You may select an extra 25c plant for each \$2.00 sent in or three for each \$5.00. We allow a further 5% discount on all orders received before March 1st. and believe you will agree that this gives you unusual value. Plants suitable for the rockery or wall garden are marked thus (\*).

As our stock is very limited on some items we would appreciate a second choice that we might substitute in case we are sold out of anything. If we are allowed to make a substitution our selves we always give extra value.

# Fantail Pigeons

A garden without birds loses much of its charm. Unfortunately wild birds are not always in evidence when we have a few minutes to enjoy our gardens. Therefore, nature-lovers all over the country are coming more and more to realize the pleasure that can be derived from a few pairs of really good pigeons.

An artistically built dove-cot placed against a building or set atop a post is an ornament to any garden. Great care should be taken, however that the house is out of reach of cats and dogs. Pigeons seem to be impervious to cold but must have a perfectly dry home. They eat practically no green food and do not scratch or dust in the ground as chickens do so are not harmful to the garden.

Of all the fancy pigeons, Fantails are the true aristocrats. They are dainty little birds with huge tails of which they are very proud. They hold their heads very high and fairly quiver with excitement as they strut about and their soft cooing is a delight to hear. The weight of their large tails keep them from being great fliers and so they do not get far from their home at any time-They are gentle and easily tamed and can be trained to eat out of ones hand, and come when called or whistled for if pains are taken to feed

them only in this way for a short time. We are very proud of our birds as they have been a hobby of the owners since childhood and only exceptionally fine specimens are used for breeding purposes. There is no gift that the children appreciate more than a pair or two of these beautiful birds. We can supply mated pairs at the following prices.

0	One Pair	Two Pairs
Pure White	\$3.00	\$5.50
Blue	3.00	. 5.50
Splashed (mixed colors)	3.00	5.50
Pure Black	4.00	7.50
Crested White (Top-kno	ts) 4.00	7.50
Red	5.00	9.25
Buff	5.00	9.25

# \$1.00 collections--3 collections \$2.75--6 collections \$5.00 prepaid

(Order by collection number. Free plant offer does not apply to collections.)

- l Chrysanthemum Amaliae
- 1 Draba aeizodes
- Lady Fern
- 1 Funkia undulata variegata
- 1 Geranium Sanguineum

- 1 Iris pumila Sambo
- 1 Iberis Little Gem
- 1 Lychnis viscaria splendens
- 1 Nepeta mussini
- 1 Pulmonaria saccharata maculata

- 1 Pentstemon Blue Beauty
- Penstemon fruticosa
- Phlox subulata lilacina
- Phlox amoena
- 1 Phlox divaricata canadensis

- 1 Saxifraga McNabiana
- 1 Sedum kamtschaticum variegata
- Sempervivum arachnoideum
- 1 Sempervivum atropurpureum
- 1 Lamium maculatum

- 1 Penstemon unilateralis
- 1 Funkia coerulea
- , 1 Hemerocalis Fulva
  - Pentstemon barbatus Ruby Gem
  - 2 Hyacinthus candicans

- 1 Pardanthus chinensis
- Salvia azurea
- Scabiosa Isaac House
- 1 Pentstemon centranthifolius 1 Helenium Riverton Beauty

- 1 Berkman Arborvitae 1 yr.
- Globe Arborvitae 1 yr.
- 1 Plume Juniper 1 yr.
- 1 Pyramidal Arborvitae 1 yr.
- 1 Yucca filamentosa 2 yr.

- 1 Deutzia gracilis 1 yr.
- Forsythia spectabilis 1 yr-
- 1 Rhus Typhina laciniata lyr.
- 1 Spirea aurea 2 yr.
- 2 Spirea tricocarpa

- 1 Dodecatheon cusicki alba
- Lewisia rediviva
- 3 Ranunculus glaberrimus
- 2 Sisyrinchium olsynium
- 1 Antennaria dioica

FREE: One pair of select Fantail pigeons with a \$20.00 order. (if requested)

#### ACHILLEA (A-kil-lee'-a) Milfoil or Yarrow

Beautiful fern like aromatic foliage for dry exposed places, giving a wealth of bloom during the whole season. The genus with which Achilles is reputed to have cured the wounds of his soldiers.

\*argentea—Dainty mounds of silver surmounted by 4" heads of white flowers. 25c each;

3 for 65c.

\*millefolium roseum—Brilliant red flowers in dense heads blooming continuously. 15".

25c each: 3 for 65c

Parker's variety—3' June to September. Clear yellow flower heads. 25c each; 3 for 65.

\*ptarmica, Boule de Neige- Pure white double flowers in great profusion, 15". 25c each; 3 for 50c.

\*tomentosa-Woolly mats of soft grey with golden yellow blooms on a 6" stem. July to September. 25c each; 3 for 65c.

One each of the 5 Achilleas \$1.05; 3 for \$2.50.

#### ACONITUM (Ak-oh-ny'-tum) -Monkshood

Stately perennials having finely cut leaves and large racemes of hood shaped flowers; at home in sun or shade in a rich moist soil. Excellent cut flowers.

anthora—Pale yellow flowers on 3' stems during June and July. 50c each; 3 for \$1.35.

fischeri-2' stems of lovely pale blue flowers during September when flowers are very scarce. 25c each; 3 for 65c.

napellus-Fine dark blue flowers which will bloom several times if kept cut back. 4' 25c each; 3 for 65c; Doz. \$2.00.

napellus bicolor—Like above with blue and white

flowers 30c each; 3 for 75c.

Spark's variety—Deep purple flowers in branched

spikes. 3' 40c each; 3 for \$1.05.

wilsoni—The true variety which is very rare.

Beautiful lilac mauve flowers on 6' spikes in late autumn. 35c each; 3 for 95c.

One each of the 6 Aconites \$1.85; 3 for \$4.75.

#### AETHIONEMA (E-thi-on'-ema)— Persian Candytuft

A fascinating family of prostrate shrubby evergreen perennials having glaucus bluegreen needle-like leaves which are ornamental the year around in the rockery, wall garden, or border. A well drained soil with full sun suits them best.

\*armenum—Neat compact habit with charming pink veined flowers in elongated domes. 35c each; 3 for 95c.

\*pulchellum-Form strong twiggy bushes 6" high and 8" across which are almost hidden by long spires of deep rose, red-veined flowers. We cannot recommend this too highly. 50c each; 3 for \$1.20; Doz. \$4.50.

#### AGROSTEMMA (Ag-ro-stem'-ma)\_\_\_ Rose of Heaven

\*Coronaria—Free flowering hardy pcrennials of easy culture delighting in full sun. Attractive silvery foliage and masses of brilliant rose colored flowers. 25c each; 3 for 50c; Doz. \$1.85

#### AGERATUM (Ah-jer-ay'-tum)— Floss Flower

Good subjects for the hardy border growing 4' tall and forming large clumps which are excellent fillers in the background.

purpurescens-Very large heads of lavender flowers, fluffy and attractive in mixed bouquets. 25c each; 3 for 65c

#### AJUGA (A-ju'-ga)—Bugle

A splendid rockery specimen or quick growing ground cover for a shady spot where the fine foliage soon forms large evergreen mats of varied color.

\*genevensis—Rich dark green foliage and deep blue flowers on 6" spikes. 25c each; 3 for

60c; Doz. \$2.00.

\*metallica crispa—A rare form with crinkly leaves of metallic hue. New and very worth while. 40c each

\*reptans rubra—Beautiful red bronze foliage of very compact habit. Blue flowers. 30c each;

3 for 75c

\*reptans fol. variegata—Silver and green foliage with decided rose tints. Very attractive, blue flowers. 30c each; 3 for 75c

One each of the 4 Ajugas \$1.10; 3 for \$3.00.

#### ALLIUM (Al'li-um)—Onions

Beautiful little flowering onions of easiest culture. Given almost any position in the sun the little bulbs throw up dainty wiry stems with large heads of gay flowers increasing from year to year and forming large clumps. Extremely interesting and beautiful in the rockery, border or wall. One of the daintiest of cut flowers.

\*albo-purpureum—Claret red flowers. 3'. 25c each

\*burbanki-Fine rose pink. 1'. 25c each

\*cernuum-Nodding clear pink blossoms. 25c each \*falcifolium—Large rosy-purple flowers. 25c each

\*fallax—A fine deep pink. 25c each

\*flavescens—A dainty yellow forming large leafy clumps. 25c each; 3 for 65c; Doz. \$2.25 \*flavum minor-A very delicate yellow growing

6" tall. 25c each

\*globosum—Round heads of mulberry and silver. 35c each

\*peltatum—Very large rose pink. 35c each \*prairiensis—Lovely profuse blooming bright pink. 25c each

\*pulchellum-Large lacy heads of dainty lavender-rose flowers in midsummer. One of the most effective specimens we know of. 25c each; 3 for 65c; Doz. \$2.50

\*Ruby Gem-Fine amethyst rose. Long season bloomer. 25c each

\*schoenoprasum—Pretty rosy purple flowers. 25c each

\*thibeticum—Balls of mauve pink flowers. Exquisite. 25c each

\*umbellatum—A strong growing pink flowered sort. 25c each

\*vallidum purdyi—Best in a damp position forming grassy clumps with large heads of rose colored flowers. 35c each

#### AMSONIA (Am-soh'-ni-a)

tabernaemontana-Free flowering border plant having long willowy stalks of soft blue flowcrs. A fine specimen for the sunny border blooming over a long season. 25c each; 3 for 65c

#### ALYSSUM (Al-is'-um)—Madwort

Absolutely indispensible for the rockery and alpine garden. The evergreen foliage is good the year around and its silvery color furnishes fine contrast. When in bloom they form bold masses of color. No group of plants give more color and asks less care than this fine family. Plant in full sun.

\*atsonilla—Similar to Saxatile, but a lovely, citron-yellow. A distinctly beautiful variation.

35c each

\*rostratum—A shrubby little plant covered with tiny, rough, silvery leaves and large heads of yellow flowers all summer. 25c each; 3 for 55c

\*saxatile compactum—Broad masses of bright yellow flowers in early spring. One of the very most showy of all rockery or front row border plants. 25c each; 3 for 50c; Doz. \$1.75

\*saxatile fl. pl.—The fully double flowers accentuate the richness of the golden yellow color.

May to October. 50c each

\*serpyllifolium—Fine mat of light greyish green foliage with clustered heads of yellow flowers 4". 25c each; 3 for 65c

\*spinosum—One of the best forming sturdy little prostrate shrubs smothered with tiny white

flowers in June and July. 35c each

\*spinosum roseum—Dense spiny, silvery foliage on woody stems and many small airy pink flowers during June and July. Very choice. 35c each; 3 for \$1.00

\*Silver Queen-A beautiful silvery yellow coming into flower just after saxatile. 35c each One each of the 8 Alyssums-\$2.35; 3 for \$6.25.

#### ANDROSACE (An-dros'a-see)— Rock Jasmine

This favored group are among the elite of all rock garden subjects. While some are very difficult of culture, the ones listed here are exceedingly easy and fortunatey include some of the very choicest.

\*brigantiaca—Dense rosettes of grass-like foliage

and tiny white flowers. 35c each

\*chumbyi—Very dense rosettes with glowing pink blossoms. Blooms profusely. Very choice. 50c each

\*lanuginosa—Silvery leaves on trailing stems and lovely pink flowers. Beautiful trailing over

a rocky ledge. 35c each

\*lanuginosa leichtlini-Similar in type to above with white flowers having a crimson eye blooming all season. 35c each

\*primuloides-Rosettes of downy silk and flower

heads of dainty lilac. 25c each

\*sarmentosa—Forming many silvery rosettes of silky foliage which throw up dainty heads of verbena-like bright pink flowers. Indes-cribably lovely both as to flowers and year around foliage. Should be in every collection. 25c each; 3 for 65c

\*watkinsi-Tight rosettes of silver grey and pink

flowers. Very rare. 50c each
One each of the 7 Androsace \$2.15.

#### ANTHEMIS (An'-thi-mis)

tinctoria-A strong growing yellow margurite that blooms continuously all summer if kept cut. A good border plant. 25c each; 3 for 65c; Doz. \$2.25

#### ANEMONE (An-em'-on-nee) Japonica-Japanese Windflower

One of the most important of all hardy plants. Begins blooming in August and continues until cut down by frost. True aristocrats of the garden. Easiest culture. Perfectly hardy if given 3" of straw or leaves for winter protection.

alba-Large snowy-white like a glorified narcissus.

30c each; 3 for 75c; Doz. \$2.00

Alice—Pink form of above. 3'. 35c each; 3 for 95c

Prince Henry—Double red flowers. An early dwarf sorts. 35c each; 3 for 95c

Queen Charlotte-Very large semi-double La-

France pink. 3'. 35c each; 3 for 95c Rosalie—Deep rose blooming in September. 35c

each; 3 for 95c

rubra flore pleno-Double flowered form of above. 2'. 35c each; 3 for 95c

September Charm-A beautiful new early blooming sort. Flowers a lovely silvery pink shaded with rose and mauve. Very fine. 2½' 40c each; 3 for \$1.10

Whirlwind—Large semi-double white. 3'. 30c each;

3 for 75e

One each of the 8 Japanese Anemones \$2.40; 3 for \$6.25.

#### ANEMONE (Species)

\*canadensis—A white flowering native blooming all summer. 15" 25c each; 3 for 55c; Doz. \$2.00

\*hepatica acutiloba-Dainty little lavender blue flowers on 4" stems appearing in very early spring. Ornamental downy leaves coming after the flowers and persisting all season. 25c each; 3 for 65c; Doz. \$2.25

\*hepatica triloba-A little more dwarf than the above with brilliant blue flowers. Delights

in shade. 25c each; 3 for 65c

\*hupehensis—An early Chinese sort blooming from early August until frost. Deep rose flowers 1½" in diameter. Profuse bloomer 10". Protect as for Japanese Anemones. 35c each: 3 for 95c

\*pulsatilla—Large Crocus-like purple flowers in

April. 8". 25c each; 3 for 65c

\*sylvestris-Large fragrant white flowers on 12" stems, blooming in early spring and again in the fall. 25c each

One each of the above 6 Anemones—\$1.45; 3 for \$4.00.

#### ANTHERICUM (An-ther'-i-kum)— St. Bruno's Lily

A graceful and useful plant having grasslike leaves and fine lily-like flowers. A good cut flower and lovely in the rockery or border. Full sun.

\*ramosum—Dainty white flowers in clusters on strong wiry stems in July. Hardy and permenant. 35c each; 3 for 95c

#### AQUILEGIA Ak-qil-lee'-ji-a)—Columbine

Dobbie Imperial Hybrids-A wonderful selection of fine large flowering long spurred col-umbine ranging in shades from purest white through pinks, reds, blues and purples. Fine large 2 year clumps full of flowering crowns. 20c each: Doz. \$1.75

#### NEW DWARF HYBRID ASTERS

These new dwarf asters are invaluable for the rock garden as they come in the late summer and fall when color in the rockery is the hardest to maintain. They are perfectly hardy and grow with very little water, making perfect little mounds of color 8" to 10" in height. One of the most valuable additions to rock plants in recent years.

At blooming season last fall we found that two of these new Asters were not true to name. If you were unfortunate in receiving these we will replace them free of charge with your order this spring. We can postively guarantee all varieties true to name

\*Constance—An outstanding bright pink sort with charmingly well-formed blooms. 12". 35c

each; 3 for 95c; Doz. \$3.50

\*Countess of Dudley-A delightful clear pink with contrasting yellow eye. 9". 25c each; 3 for 65c. Doz. \$2.25

\*Diana—A truly lovely shade of delicate bluish pink. 15" 35c each; 3 for 95c; Doz. \$3.50

\*Hebe-An unusually effective clear lavender-blue which we heartily recommend. 35c each; 3 for 95c; Doz. \$3.50

\*Lady Henry Maddocks—Clear delicate pink blooms in wondrous profusion on compact bushlets. 25c each; 3 for 65c; Doz. \$2.25

\*Lavanda—A most appealing shade of light but vivid blue. 35c each; 3 for 95c; Doz. \$3.50

\*Lilac Time—Neatly rounded bushes completely covered with deep violet-blue blooms. An outstanding colorful variety.
3 for 95c; Doz. \$.3.50 35c each;

\*Marjorie—Very large bright rose pink. 25c each; 3 for 65c; Doz. \$2.25

- \*Nancy—Great masses of lavender pink blooms. 25c each; 3 for 65c; Doz. \$2.25
- \*Niobe—A very dwarf compact sort completely hidden by a mass of pure white flowers with attractive yellow centers. 35c each; 3 for 95c; Doz. \$3.50

\*Ronald—Growing an inch or so taller with bright ruby buds opening to soft lilac pink. 25c each; 3 for 65c; Doz. \$2.25

\*Snowsprite—Dwarf compact sort with charming semi-double flowers of dazzling snow white. Very fine. 25c each; 3 for 65c; Doz. \$2.25

\*Victor—Very dwarf, blooming clear pale blue. 25c each; 3 for 65c; Doz. \$2.25

One each of the above dwarf Asters \$3.25; 3 for \$8.50.

### ASTER (Hardy)—Michaelmas-Daisy

Perhaps the most loved of all fall blooming perennials: No matter what the season's disappointments may have been they never fail us. The variety in this great family seems to be endless and no matter how many of the older sorts you may have there should always be room for a few of the newer ones.

Blue Gem-An exceptionally bright electric blue, large double flowers. The best blue aster yet introduced. 40c each; 3 for \$1.00

Empress of Colwall-Excellent double flowers of rosy lilac. New. 35c each; 3 for 95c

Feltham Blue-Pretty aniline blue, very profuse. 25c each; 3 for 65c

General Pershing—The largest pink. Profuse bloomer. 35c each; 3 for 95c King George—The very finest blue violet. 35c

each; 3 for 95c

Maggie Perry-Very large mauve blossoms of exceptionally fine form. Tall strong grower. 25c each; 3 for 65c

Mrs. Raynor—The nearest red of all asters. Good form and fine bloomer. 25c each; 3 for 65c;

Doz. \$2.50

novae angliae-Bright violet purple. Most showy. 25c each; 3 for 65c; Doz. \$2.50

Perry's White-Star-like blooms with white petals and yellow center. 25c each; 3 for 65c

Queen of Colwall-Lovely delicate mauve semidouble flowers. Very tall growing, branches beautifully curved giving the plant a charm-

ing effect. New. 25c each; 3 for 65c Sam Benham—Very large pure white. An early, tall, strong grower. 25c each; 3 for 65c

St. Egwin-Pleasing rosy-pink; very free blooming. 25c each; 3 for 65c

\*townsendi-A fine sort with deep violet flowers. One of the first to bloom with us. 12" 25c each; 3 for 65c

weinholtzi-Very fine deep blue. 35c each;

3 for 95c

White Fleece-A native sort that literally covers itself with small, feathery white flowers. midsummer to fall. 2'. 25c each; 3 for 55c; Doz. \$1.75

One each of the 15 Asters-\$3.50.

#### ASTER, Species and Hybrids

\*alpinus—Indispensable for the rockery or edging. Large deep blue flowers in May and June. 25c each; 3 for 65c; Doz. \$2.25

\*Baby's Breath—A distinct variety producing myriads of tiny very double button-like white blooms in large heads. Excellent for cutting. 15" 35c each; 3 for 95c; Doz. \$3.25

\*frikarti-(Wonder of Stafa)-Perhaps the best of the large flowering sorts produced to date. It is one of the most constant blooming plants in existence producing freely branching sprays of clear lavender-blue flowers in such lavish profusion that it is instantly admired by all. 50c each; 3 for \$1.25

\*Gold Flake—Rich deep golden yellow blossoms from August to October. 12". 25c each

\*hybridus luteus—Lovely bright yellow flowers in clustered heads blooming continuously from July to October if kept cut. 25c each

\*kumleinii, Dark Beauty—A selected form of a native of the Pacific Coast. On 8" freely branching stems this new aster brings us a profusion of deep purple bloom in July and August, Stock very scarce. 50c each; 3 for \$1.25

\*Mauve Cushion-Distinct Japanese species forming a circular cushion of green from which rise 9" stems bearing in lavish profusion very large soft mauve flowers with a silvery reflex. 25c each; 3 for 65c; Doz. \$2.25

\*subcaeruleus—Forming dense tufts of leaves throwing up leafless 8" stems with massive bluish violet flowers 3" in diameter. 25c each; 3 for 65c; Doz. \$2.25

One each of the above 8 Asters \$2.10.

#### ARTEMISA (Ar-te-mis'-i-a)— Southernwood or Sage Brush

 A striking group for a sunny location greatly beloved for their aromatic foliage which is unsurpassed for use with cut flowers.

abrotanum (Old Man)—Dark green soft feathery foliage with a very pleasing odor. 25c each; 3 for 65c; Doz. \$2.00

absinthium (Wormwood)—A finely cut green leaved sort with a pungent odor. A good green for back ground. 25c each; 3 for 65c Doz. \$2.00

Border Mist-A lovely sort with soft pale green

foliage. 25c each

lactiflora-A most attractive plant with astilbe like fragrant creamy white flowers, scenting the whole garden in August and September. 4'. 25c each; 3 for 65c; Doz. \$2.25 \*frigida—A tiny silvery gem having silky, frosted foliage. 25c each; 3 for 65c; Doz. \$2.25

stelleriana (Dusty Miller)—Large deeply cut silvery white leaves. 18" 25c each; 3 for 65c; Doz. \$2.25

Silver King (Ghost Plant)—Striking variety with leaves like frosted silver, forming perfect mounds of white. Should be in every garden, 4' 25c each; 3 for 65c; Doz. \$2.25 One each of the 7 Artemisias \$1.55

#### ARMERIA (Ar-meer'-ia)— Thrift or Sea Pink

A most satisfactory family of rock or wall plants forming neat grassy clumps which never get out of bounds.

\*alpina-Diminutive tufts and bright rose flowers on 3" stems. A persistent bloomer. 25c each; 3 for 65c

\*caespitosa-A rare gem forming spiny tufts of deep green studded with almost stemless bright pink flowers. 50c each

\*formosa—A stronger growing sort with delicate pink heads on 3" stems. 25c each; 3 for 65c

\*maritima laucheana-A fine clear deep rose. 25c

each; 3 for 65c
\*maritima brilliant—A brilliant deep pink. each; 3 for 65c

One each of the 5 Armerias \$1.35; 3 for \$3.25.

#### ANCHUSA (An-shu'-za)—Alkanet

A stately noble plant which adds character and charm to the larger border plantings. For the best effect they should be planted singly through the mixed border so that one may get the full benefit of the large specimen plants. Give a sunny position in any ordinary soil.

\*Lissadel—An improved dropmore, forming a shapely bush about 4' tall of rough silvery branches covered with dense hair. The whole bush is a mass of deep blue Forgetme-not-like flowers in June and July.

25c each; 3 for 60c; Doz. \$2.25

#### ASARUM (As-ar'-um)—Wild Ginger

A native ground cover for shady moist places. Excellent for growing along the pool or stream, under trees, bushes, etc., or for covering bulb beds.

\*caudatum—Dark evergreen heart-shaped leaves from a creeping root stalk and dark red flowers in early spring.25c each; 3 for 65c

#### ARABIS (Ara'-bis)—Rock-Cress

Very useful plants for carpeting dry walls or banks forming broad mats of evergreen foliage fairly smothered under a profusion of bloom in early spring. This whole family seems to thrive on neglect.

\*albida-Earliest of all. Pure white 4". 25c each

3 for 55c; Doz. \$2.00

\*albida flora plena—Coming a little later. A double sort with long blooming season. Excellent cut flower. 8" 35c each; 3 for 85c \*albida rosea—A fine early single pink. 35c each;

3 for 85c: Doz. \$3.25

\*albida variegata—Very distinct, having a broad margin of creamy white around each finely notched leaf. Compact grower. White flowers. 30c each; 3 for 65c; Doz. \$2.50

\*aubrietioides—A new and noteworthy sort from the Sicilian Alps having soft purple flowers.

35c each; 3 for 85c; Doz. \$3.25

\*coerulea—Quite distinct in habit forming neat rosettes of glossy leaves. Pale blue flowers. Rare. 35c each; 3 for 90c

\*procurens—Glossy evergreen leaves on prostrate creeping stems forming a dense carpet smothered by a mass of white flowers in May. 35c each; 3 for 90c

\*sturyi—A very dwarf compact white flowering sort. 25c each; 3 for 65c
One each of the 8 Arabis—\$2.35; 3 for \$6.00.

#### ANTENNARIA (An-ten-ay'-ri-a) Cat's Ear

A most interesting native growing in dry soil naturally but adaptable to almost any soil if given full sun. An excellent rock or wall plant.

\*dioica—Forms a circular cushion of bright silvery foliage only 1" high and sends up 4" stems of dainty white flowers similar to the

everlastings. 25c each; 3 for 60c; Doz. \$2.25 \*dioica rosea—A very rare pink form, having a little fi er foliage but blooms fully as large. An exquisite plant. 35c each

One each of the two Antennaria 50c;

3 for \$1.25

#### ASPERULA (As-per-eu'-la)— Sweet Woodruff

Very dainty foliage making fine mats which lend an airy grace to their surroundings.

\*cynanchica-A lovely little trailer which, however, never gets out of bounds, producing myriads of tiny pink flowers the whole season through. 25c each; 3 for 65c; Doz. \$2.50

\*odorata—Creeping stems and whorled leaves surmounted by heads of filmy white flowers all season. Has the fine scent of new mown hay. Likes some shade. 25c each; 3 for 65; Doz. \$2.50

One each of the 2 Asperulas 40c; 3 for \$1.10.

#### BAPTISIA (Bap-tis'-i-a)—False Indigo

australis—A most attractive border plant forming a bold clump of strong 4' branching stalks terminating in large heads of deep blue pea shaped flowers. The leaves alone would make this a useful plant being handsome locustlike of rich blue green. One of the finest cut flowers for Memorial Day. 25c each; 3 for 65c; Doz. \$2.50

#### ARENARIA (Air-ee-nair'-i-a)—Sandwort

Dainty, little creepers for the rockery or

between stepping stones.

\*balearica-A gem for clothing bare rocks in a shaded spot. Deep green foliage studded by innumerable starry white flowers. 25c each

\*capillaris-A rare species from the high slopes of Mount Spokane. Forms a moss-like mat from which spring dainty white flowers. 3". 35c each; 3 for 95c; Doz. \$3.25

\*grandiflora—Mats of emerald sending up 4" branching stems with large white flowers all summer long. 35c each; 3 for 65c; Doz. \$2.25

\*kingi-A new sort from India. Exceptionally fine deep green foliage. 35c each; 3 for 95c

\*montana-Mossy tufts covered with small silvery

white flowers in early summer. 25c each \*pusilla—Native of the dry sandy regions, forming small grassy tufts and throwing up slender 10" stems topped by dainty white starry flowers. 25c each; 3 for 55c; Doz. \$2.00

\*purpurescens—A unique form having rosy-lilac flowers which fairly hide the glossy foliage. 35c each; 3 for 95c; Doz. \$3.25 .....

\*verna aurea-Mats of bright yellow foliage resembling true moss. Wonderful carpet for stones in partial shade. 35c each; 3 for 95c; Doz. \$3.50

One each of the 8 Arenaria-\$2.15; 3 for \$5.75.

#### AUBRIETIA (Oh-bre'-she-a)—Rock Cress

One of the best rock plants. Fine evergreen foliage and veritable sheets of color in the

\*Crimson King—A fine deep crimson. 35c each;

3 for 95c

\*Eryii—Lovely rosy lilac. 25c each; 3 for 65c \*Lissadel Pink—A very superior pink sort. 25c each; 3 for 65c

\*Mrs. Lloyd Edwards-Choice new crimson purple. 25c each; 3 for 65c

\*variegata-Small compact foliage edged with vellow. Purple flowers. 35c each; 3 for 95c One each of the above 5 Aubrietia \$1.20.

Mixed Seedlings-Large 2 year clumps. 3 for 50c

#### BELLIS (Bel'-lis)—Daisy

\*rotundifolia coerulescens-A dainty little miniature forming a neat plant 4" across with numerous bright blue daisies all summer on 3" stems. 35c each; 3 for 95c

BOCCONIA (Bok-koh'-ni-a)—Plume Poppy cordata—A noble plant for the border or shrub planting having beautifully cut glaucus leaves and filmy heads of creamy flowers followed by ornamental seed plumes. 8'. 25c each; 3 for 65c; Doz. \$2.50

#### BUPHTHALMUM (Buf-thal'-mum)—Ox eye

Showy plants for a sunny border having large daisy-like flowers. Hardy and permanent.

cordifolium-Very large tropical appearing leaves and great heads of golden yellow flowers on strong 4' stalks. 25c each; 3 for 65c; Doz. \$2.25

salicifolium—Of more refined growth having quantities of bright orange yellow flowers in large heads all summer. 25c each; 3 for 65c; Doz. \$2.25

#### CALAMINTHA (Cal-a-min'-tha)

Useful plants for bold masses in the rockery or wall forming broad mats of dainty little branchlets. 6".

\*alpina-Masses of rich purple snap-dragon-like flowers all summer. An excellent plant for exposed dry positions. 25c each; 3 for 65c; Doz. \$2.25

#### CALYPSO (Kal-ip'-so)— Moccasin Flower

\*borealis-An exquisite little hardy Orchid for moist shade. We ship in its own soil which must be left about the bulb for successful flowering. 35c each; 3 for \$1.00

#### CENTAUREA (Sen-tau'-ree-a)—Knapweed

Splendid subjects of attractive appearance for the sunny border where they quickly form large clumps and furnish cut flowers in abundance.

dealbata—Fine rose pink of striking appearance.
Beautifully cut foliage. 25c each; 3 for 65c;

Doz. \$2.50

macracephala—Large thistle-like golden yellow flowers greatly prized for garden display as well as cutting. 25c each; 3 for 65c; Doz. \$2.50

montana—Large deep blue flowers with rose-colored eye, blooming all season. 25c each; 3 for 65c; Doz. \$2.50

One each of the 3 Centaureas 65c; 3 for \$1.75.

#### CERASTIUM (Ser-as'-ti-um)— Snow in Summer

\*tomentosum-A fast growing ground cover, much used in wall plantings, dry rockeries and for carpeting sunny banks where it quickly forms a prostrate silvery blanket covered with large white satin-like flowers in May. 25c each; 3 for 65c; Doz. \$2.25

#### CHEIRANTHUS (Ky-ran'-thus)— Siberian Wallflower

Hardy wallflowers blooming profusely in early spring. Should have good drainage in a sunny position.

\*allioni—Dazzling fiery orange flowers on com-pact little plants 8" tall. A good rock or wall plant. 25c each; 3 for 55c; Doz. \$2.00

\*linifolia-A new lavender sort that is a lovely companion to the orange. 25c each;

3 for 65c; Doz. \$2.50

One each of the 2 Cheiranthus 45c; 3 for \$1.00

#### CIMICIFUGA (Si-mi-si-fu'-ga)—Snakeroot

Handsome perennials with large palm-like leaves forming large clumps. A splendid plant for the shady border and especially useful because of its habit of blooming in

racemosa—Above the beautifully cut leaves arise 5' stalks surmounted by long candle-like spikes of fluffy white flowers in October.

35c each; 3 for 85c

simplex—An excellent sort for cutting, lasting well and very useful because of its blooming in late October, 50c each

#### CAMPANULA (Kan-pan'-eu-la)— Bellflower

An indispensable family ranging from tiny fairy-like bells on 2" stems to noble specimens 8' and more in height.

\*alpestris-Lovely creeper with large blue flowers.

3" stems. 50c each; 3 for \$1.25
\*abietina—Deep, brilliant green rosettes sending up countless slender stems surmounted by wide open solid stars of violet. 10". 25c each; 3 for 65c

\*arvatica—A lime-loving little gem from Spain. Lovely violet stars on dainty 4" stems.

50c each: 3 for \$1.25

\*bellardi-mirandi-A profuse blooming alpine forming compact tufts of deep varnished green and tiny light blue bells nodding airily on 3" stems. 35c each; 3 for 95c; Doz. \$3.50

\*carpatica—Pretty nodding blue bells on 8" wiry stems all summer. 25c each; 3 for 65c; Doz. \$2.50

\*carpatica alba—White form of the above.

each; 3 for 65c; Doz. \$2.50

\*collina-A gem from the Caucasus. Tufts of scalloped leaves and deep blue flowers in

abundance. 40c each

- \*excisa—Forming a wide mat of frail appearing stems from the tips of which come glorious narrow-tubed bells of blue with a punchedout hole at the base of each segment.
- \*elatines—A very choice form from the Cottian Alps. Clear violet bells on 3" stems above beautifully cut foliage covered with fine hair or down. 75c each

\*garganica—Compact rosettes of shiny foliage. Star-like blue flowers with a white eye. Very choice. 35c each; 3 for 95c; Doz. \$3.50

glomerata—Should be in every garden. Close heads of deep gentian blue flowers 15", 25c each; 3 for 65c; Doz. \$2.25

\*isophylla alba—A beautiful trailing plant with large white saucer-shaped flowers. 35c each;

3 for 95c

\*lasiocarpa—A very rare species from the high rocky mountains of Kamchatka and Arctic America. Very lovely large erect blue bells are carried on 6" stems which are clothed with spoon-shaped leaves, deeply cut with long definite teeth. Give open situation with well drained soil. June to September. 75c each

\*muralis (Syn. portenschlagiana)—Dense tufts of dark green foliage covered with blue bellshaped flowers continuously from June till

frost. One of the very best. 25c each;
3 for 65c; Doz. \$2.50

\*Norman Grove—A rare and lovely hybrid having deep blue bells on 3" stems. 50c each;

3 for \$1.25

persicifolia, gigantea moerheimi—A grand variety with very large snow white bell-shaped flowers fully 2" in diameter.  $2\frac{1}{2}$ . 25c each; 3 for 65c; Doz. \$2.50

persicifolia, Telham Beauty—Immense bell-shaped flowers of china-blue. 2½ 25c each; 3 for

65c: Doz. \$2.50

\*poscharskyana—One of the most persistent bloomers in the garden, if kept cut back. Coming to us from Siberia its beautiful blue-grey stars continue until severe freezing weather. 35c each; 3 for 95c; Doz. \$3.50

\*pulla—Forms a dense mat of fine foliage. Shining bells of exquisite russet-purple on 3" stems. 35c each; 3 for 95c

\*pulloides—A new and beautiful hybrid. Dazzling purple bells beautifully clothed with fine, silken hair. 8". 50c each; 3 for \$1.25

\*pusilla—Delicate lacey foliage with tiny pale blue thimble-like bells in great profusion. 6". 25c each

\*pusilla alba—A lovely clear white form of the above. 25c each; 3 for 65c; Doz. \$2.50

pyramidalis-Forms a spike from 5' to 8' in height covered with star shaped flowers all summer. Excellent for the background. Blue and white mixed. 30c each; 3 for 85c

\*raddeana—Glossy round leaves sharply toothed. Very large violet bells on 9" stems. Should be in every collection. 25c each; 3 for 65c;

Doz. \$2.50

\*rhomboidalis fl. pl.—A very rare double hare bell of deep blue on slender wiry stems. 6".

50c each

\*rotundifolia Olympicum (Blue Bells of Scotland)-Blooms all summer on 8" stems. Very beautiful. 25c each; 3 for 65c; Doz. \$2.25

\*rotundifolia alba-An unusual clear white form of the above. 35c each; 3 for 95c; Doz. \$3.50

\*stansfieldi-A very rare and lovely hybrid. Small, fuzzy leaves and pendant bells of warm vio-let on gracefully arching 4" stems. 75c each \*tommasiniana—A real treasure blooming from

July to Sept. Long, narrow, pale purple bells on 8" stems. 75c each

trachelium (Coventry Bells)—Deep violet purple June and July 3'. 25c each; 3 for 65c; Doz. \$2.25

\*turbinata-Very large cup-like flowers on 4" stems. Exquisite. 25c each; 3 for 65c; Doz. \$2.50

#### CARYTOPTERIS (Ka-ri-op-ter-is)

A shrubby perennial with very sweetly scented foliage producing flowers in great profusion the whole length of the branches in late summer. An excellent cut flower and particularly welcome at its late blooming season.

\*mastacanthus superbus-blue, pink, or white in scparate colors. 35c each; 3 for 85c;

Doz. \$3.25

One each of the 3 Caryopteris 95c.

\*tangutica-A Chinese variety of very neat habit. slender arching branches lined with delicate blue flowers in late Scpt. 35c each

#### CASSIA (Cas'-i-a)—Indian Senna

A strong growing shrub-like plant sending up 4' canes covered with locust-like leaves. A rare and fine border plant for sun or partial shade.

marilandica-Brilliant yellow flowers in large racemes having showy black anthers. A strik-

ing plant. 35c each; 3 for 95c

#### CATANANCHE (Ka-ta-nan'-ke)— Love Plant

\*caerulea-A native of Southern Europe having hoary lanceolar leaves and countless blue flowers similar to the everlastings. A very fine cut-flower having long stems. Blooms during July and August. 25c each; 3 for 55c; Doz. \$2.00

#### NEW KOREAN CHRYSANTHEMUMS

This new race of hardy chrysanthemums is especially welcome in the colder regions because of their early blooming character and extreme hardiness. They are wonderfully profuse bloomers and come in an endless array of pastel shades which defy accurate description. As a cut flower they simply have no superior and in the garden their gay colors delight us long after everything else has been destroyed by frost.

Apollo-An indescribable combination of bronzered, old gold, and glowing salmon.

Ceres-Wonderful combination of copper and gold.

Clio-A compact plant producing masses of deep carmine-rose duplex blooms.

Daphne-Exquisite blending of daphne-pink and lilac rose, especially frost resistent.

Diana-A triple row of petals of Chatenay-rose-

pink. One of the lovliest for cutting.

Fortuna—Unique curly-petaled ox-blood flowers 3" to 4" in diameter.

Hebe-Delightfully fragrant luminous pink blossoms in lavish profusion. Very early.

Hestia-Delicate rose-pink flowers with a white halo around the small yellow disc.

Juno-Bright coppery-red single flowers in lavish abundance.

Mars-Distinct amaranth-red with velvety sheen-Striking.

Mercury—Opening an ox-blood red and gradually changing to a magnificent blend of copper and old rose. Exquisite.

Niobe—Flowers over 2½" in diameter of clear glistening white.

Nysa-Compact dwarf plant producing lovely clear rosy-lilac flowers in profusion.

Psyche—Clear shell-pink flowers 4" to 5" in diameter on bushy little plants. 2'.

Sappho-Excellent pure yellow daisy-like blooms. Thalia—Bright orange duplex flowers of excellent form.

Vesta—Deep golden orange flowers literally cover the bushy little plant.

Vulcan-Glowing carmine red turning attractive bronze-crimson with age.

30c each: Doz. \$3.00

One each of the above 18 sorts \$4.25

## CHRYSANTHEMUM (Kris-an'-the-mum)

The demand for these beautiful flowers is increasing yearly as more and more people come to realize that there are sorts that will surely bloom in even the coldest sections. The following have been carefully selected to give early blooms in our rigid

Adironda—Clear Brouze, Sept. Pompon.

Adolphe—Very early rose pink.

Aladdin—A wonderful new bright copper-bronze color. Blooming from early August until frost.

Alice Howell-Rich copper orange. Armorel—Very large bronze and gold.

Barbara Cummings—A very fine early yellow.

Buff Beauty—Lovely bright golden buff. Sept. Single.

Caribou Rose—Extra early deep rose. Cavalier-Brilliant deep oxblood red. A single in great demand as a cut flower. 35c

Crawforti-A very glossy free blooming yellow button.

Crokers Crimson-Richest crimson with buff reverse. 35c

Crimson Beauty-Very early. We consider it the best red. 35c

Crimson Sheen-An unusually fine amaranth Sept. 25c

Dainty-An early blooming rich orange. Pompon. Early Bronze-Remarkably early deep bronze pompon. One of the most satisfactory sorts

Eleana-An exquisite early large flowering red. Evelyn-Large flowering maroon. Sept-

Firelight—Early bright red.

Frances Whittlesey-Bronze and garnet.

Galva-Glowing bronze button.

Ganna-A fine early large flowering pink.

Glada—An intermediate pompon of rich salmon-Aug.

Granny Scoville-One of the very best. Clear, glowing coral bronze. Oct. 25c each Glomero—Brilliant orange intermediate pompon-

Golden Glimp-Fine new golden-yellow pompon. Oct. 25c

Gypsy-Compact plant with very large bronze red blooms.

Haldoona—A large shaggy flower with a gold reverse to each petal. One of the most admired in our collection. 35c

Harbinger-Compact dwarf plant with large deep lavender blooms. Single.

Jean Treadway-Starry, double flowers of soft, light pink with contrasting crimson center-Very early.

Kuzoka-Unusual combination of pink and yellow.

La Garonne—Beautiful rose and buff.

Louise Schling-An outstanding new flower, having three or four rows of petals of glowing salmon and coppery-red changing to salmon-bronze with age. Very free flowering. Exquisite. 35c

Little Tot-A dainty pink button with a rose-

colored eye. A gem.
Little Dot-Mahogany crimson, button type. October Gold-Early orange aster-flowered. Padoka—Profuse blooming pink button.
Petite Louise—Early, fine, large, deep pink.
Philadelphia—Beautiful clear rose.

Pink Cranfordia-Very early blooming deep rose pink.
Pink Normandy—Extra early fine clear pink.

Provence-Pleasing pale pink.

Rapture-One of the very finest, medium sized deep orange flowers suffused with bright carmine. 25c

Red Doty-Fine deep wine color.

Redskin—An exceedingly clear orange scarlet.

R. Marion Hatton-The brightest canary yellow. Free flowering and remarkably frost-resist-

Rose Travena-Very early light rose. September Queen-Very early white. Skibo-Bronze button. Early profuse bloomer.

Sun God-The most admired chrysanthemum we grew last season. Perfectly formed blooms on stout well branched stems of medium height. The large flowers are an astoundingly rich old gold underlaid with bronze. As a cut flower under lights it attains an almost rosy glow comparable only to Sunlight. Supply limited, 50c each

Tasiva—A pure snow white of perfect form. Sept. Turkish Beauty—A most brilliant and unusual shade of red. Semi-double. Early. 35c

Vivid-A rich vermillion flower of large size and exquisite form. Early and profuse.

Wolverine—A very early yellow button. Yellow Normandy—Vigorous effective yellow.

20c each; \$1.50 a dozen unless otherwise noted. One each of the 54 sorts—\$3.00.

#### CHRYSANTHEMUM-

#### Dwarf summer blooming sorts

\*Amaliae (Azaleamum or Pink Cushion) A novelty of unusal merit. Forms a dense plant 10" high blooming continuosly from July to October. Flowers double clear rose pink.

25c each; 3 for 65c. \*Lorelei—Similar in habit with bright golden yel-

low flowers. 25c each; 3 for 65c.

\*Red Flare—Also similar with bright rusty red flowers of unusual brilliance. 25c each; 3 for 65c.

the three dwarf sorts 65c; One each of 3 for \$2.25.

#### CHRYSANTHEMUM SPECIES

coreanum—A fine sort from Korea. Extremely frost resistent, blooming late but always giving a wealth of soft pink flowers with golden centers, regardless of the cold and frost. Usually the very last cut flower we have. 25c each; 3 for 65c; Doz. \$2.25 morifolium—A most attractive plant for the

rock garden or border forming a bushy plant whose pendulent branches are liberally clothed in rich pink flowers in late autumn-Greatly admired. 35c each; 3 for 95c. uliginosum—(syn. Pyrethrum uliginosum) A giant

daisy growing from 3' to 4' tall with masses of large white daisies from June to Sept. 25c each; 3 for 65c.

#### CLEMATIS (Klem'-a-tis)— Shrubby Clematis

The following are herbaceous sorts coming from the ground each season and forming compact bushes. All are excellent subjects for the hardy border.

Davidiana-Bright green foliage and tubular, bellshaped fragrant blue flowers. 35c each;

3 for 95c.

\*fremontii—Nodding bells of lavender on slender 12" stems clothed in small oval leaves. Distinct. 50c each

\*integrifolia coerulea—Interesting large deep blue flowers with twisted petals from June to August. 45c each; 3 for \$1.15
\*recta—Fragrant pure white flowers in large, showy clusters. 35c each; 3 for 95c

\*scotti—Glaucus pinate foliage and urn-shaped violet-blue flowers, 12". 50c each

#### COREOPSIS (Kor-e-op'-sis)—Tickseed

A most useful perennial furnishing cut flowers in great abundance and always sightly in the border.

grandiflora—An improved sort with extra large deep golden yellow daisy-like blooms on long stiff stems. 25c each; 3 for 65c; Doz. \$2.50

\*rosea-A dainty little lavender pink form, much more dwarf than the type growing about 10" tall 25c each: 3 for 65c; Doz. \$2.50

#### CHELONE (Ke-lo'-ne)—Turtle Head

\*lyoni-A fine border or large rockery plant closely related to the Pentstemon having large stalks of rose purple tubular flowers. A very showy plant for a sunny place. 35c each; 3 for 85c

#### CLAYTONIA (Klay-toh'-ni-a)— Spring Beauty

\*virginica—Dainty rose colored flowers on 4" stems in wonderful profusion springing from grassy little tufts in early spring. 25c each; 3 for 55c; Doz. \$2.00

#### CONVALLARIA (Kon-val-lair'-i-a)— Lily-of-the-Valley

\*majalis—Greatly beloved for its dainty, fragrant, waxy white bells. In combination with Phlox Laphami it forms an exquisite table decoration. Likes some shade and moisture. 6 pips 25c; Doz. 45c; 100 for \$3.25

#### CORYDALIS (ko-rid'-a-lis)—Fumitory

A very useful group, having lovely fern like foliage and blooming constantly. Should be

in more general use.
\*cheilanthifolia—Very finely cut foliage and white

flowers. 35c each; 3 for 95c

\*formosa—Long arching leaves of blue grey and innumberable dicentra-like white flowers. 50c each; 3 for \$1.25

\*lutea—Foliage like a maiden-hair fern and bright yellow flowers continuously. 25c each; 3 for 65c

One each of the 3 Corydalis \$1.00; 3 for \$2.75

#### CYPRIPEDIUM (Si-pri-pee'-di-um)— Lady's Slipper

Hardy Orchids that thrive in a moist woodsy soil in a shady spot. These lovely flowers are not difficult to grow if given plenty of moisture and leaf mold. They should not

be disturbed when once established.
\*montanum—Very large moccasin shaped flower on 10" stems, a lovely white tinted lavender.
50c each; 3 for \$1.35

\*pubescens—An exquisite large bloom of deep bright yellow with a sheath of flaring

brown sepals. 50c each; 3 for \$1.35
\*spectabile—Large showy bright rose flowers on 15" stalks. 50c each

#### DRABA (Dray'-ba)—Whitlow Grass

This family make a very important group of rockery or wall plants and would be well worth while if we grew them for their fine foliage alone. Dense tufts made up of countless tiny evergreen rosettes make it invaluable. During the blooming season the plant is transformed by a sheet of tiny bright blossoms. Full sun.

\*aeizoides-Deep green lumpy mats hidden by clouds of bright yellow as soon as the snow is gone. 25c each; 3 for 65c; Doz. \$2.25

\*fladnizensis—A fine sort from the Arctic with white flowers in May. 25c each; 3 for 65c; Doz. \$2.25

\*repens—A native of the Caucasus blooming all summer. 25c each; 3 for 65c

\*incana adamsi—Mats of grey hoary leaves and white flowers on minute stems. 35c each

DELPHINIUM (Del-fin'-i-um)—Larkspur

Stately percanials growing to eight feet in height and often giving us three feet of solid bloom at one time. If cut back clear to the ground after blooming each time they will continue to bloom from early spring until cut by frost in late fall. Should be heavily fertilized for the best results. In addition to some of the finest imported named hybrids we are offering several of our introductions which we consider of unusual merit. We supply large strong roots, guaranteed truc to name.

Annette—A semi-double sort with lavendar petals tipped with bright blue. Olive markings in the bee make this a most unusual color com-

bination. \$2.25 each

Concord—A most brilliant Gentian blue single
having a white bee striped with bright
purple. An outstanding flower even in large collections. When under proper conditions this delphinium will scent the whole garden with a delightful grape fragrance. We cannot guarantee this, however as under some conditions it does not seem to be fragrant. \$3.50 each

Coquette-An English origination of deep blue and purple. Very double. Strong grower and

free bloomer. \$2.50 each

Invincible-Double. Very large, deep purple with bronze bee. Tall grower with strong flower spike opening all at one time. \$4.50 each

King George-Very double, deep, dark blue and purple with extra large black bee surrounded by a velvety crest of green gold. We like this. \$2.50 each

La Belle-Double, rich medium blue with margin of lavender. Lovely fawn colord eye. Very

fine. \$5.00 each

Lady Dorothy—An extremely large pure lilac mauve. This is one of the rarest of all shades in delphiniums coming to us from an Eng-

lish grower. \$5.50 each

Princess Pat-Double. Outer petals light blue. inner pinkish lavendar, white eye with golden crest. The petals have a frosted effect which scintillates in the sunshine with dazzling beauty. Vcry large branching type. \$6.50 each

Royal Spray-This delphinium originated with us six years ago. We have spent a great deal of time testing it to make sure that it is really the distinct variation from type that it seemed in the beginning. We now feel confident that it is one of the outstanding new flowers of recent years. Royal Spray is one of the fine truly double bi-colors, coming in deep cobalt blue and rich purple. It attains a height of from 5' to 6' with straight sturdy stalks. At this point, however, it puts all delphinium precedent aside and instead of forming the conventional stiff flower spike, this plant twists and curls outward and down, literally spraying its beautiful starlike blooms in a mad cascade. The individual florets do not have the usual crowded effect but are set on separate little stems giving the whole blossom head a dainty and lacelike effect. A single spike of Royal Spray is a whole bouquet and several in a large display of other sorts, lightens the stiff effect unbelieveably. The plant is a strong vigorous grower and seems immune to disease with us. It has proven perfectly hardy in our rigorous climate. \$7.50 each

Solihul Glory-A recent importation from England. A huge spike of double mauve flowers

with black bec. \$4.50 each
Star Dust—Cold steel blue enlivened by a heavy

sheen of silver frost. \$1.75 each

Mixed Seedlings-We have a fine lot of 2-year secdling clumps. These have been grown from our own wonderful collection of named sorts and will give excellent blooms the first scason. 25c each; Doz. \$2.50

Bellamosa-A fine deep blue unsurpassed for cutting, blooming all season. 25c each:

3 for 65c

\*Chineasis-A dwarf sort having almost fernlike leaves and innumberable dainty flowers all season if kept cut. Excellent for bouquets and of prime value for landscaping.

Deep gentian blue 25c each; 3 for 65c Pale sky blue 25c each; 3 for 65c

Pure white 25c each; 3 for 65c

One each of the 3 above 65c; 3 for \$1.50 \*Menzeizii—A charming native with finely cut leaves and deep blue long spurred flowers on slender 10" stems. After blooming the plant disappears entirely until blooming time again. April. 25c each; 3 for 65c; Doz. \$2.25

DOUGLASIA (Dug-la'-si-a)

A charming high alpine with rich, glossy needle-like cushions of foliage studded with charming flowers on 1" stems.

\*laevigata—Glowing flowers of rosy pink above deep green mats. 50c each; 3 for \$1.25

\*vitaliana—Mats of frosted silvery-grey and sweetly scented citron-yellow flowers. 50c each; 3 for \$1.25

One each of the 2 Douglasias 85c

#### DAPHNE (Daf'-ne)—Garlandflower

Shrubby little evergreens for full sun or partial shade in rich well drained soil. Although a true shrub, usually grown in the perennial border or rockery because of its compact habit.

\*cneorum—Crowded heads of bright rose flowers in spring and fall having a delightful carnation fragrance. One of the choicest plants in cultivation. \$1.00, \$1.50, \$2.00 each

DODECATHEON (Do-de-cay'-the-on)— Shooting Star

> Beautiful little native cyclamens loving shade and moisture but doing equally well in full

sun if watered freely.

\*cusicki-From a little tuft of leaves slender wiry 6" stems hold erect a large head of dainty love-darts. Bright rosc pink with yellow stamens. 25c each; 3 for 65c; Doz. \$2.25

cusicki alba-A rare white form also having a golden stamen. 25c each; 3 for 65c;

Doz. \$2.25

\*media—A larger form growing 12" tall with larger flowers varying from pure white to lavender. July. 25c each; 3 for 65c

DORONICUM (Dor-on'-i-kum)-Leopard-bane

Very showy yellow daisy-like flowers, coming very early in the season which make them most welcome for cutting. Partial shade and moisture suit them best.

\*clusi-A lovely dwarf sort for the front border or rockery. 25c each; 3 for 55c; Doz. \$1.85

excelsum—Very brilliant golden yellow blooms in profusion. 3' 25c each; 3 for 55c Doz. \$1.85

One each of the 2 Doronicum 45c; 3 for \$1.00

#### DIANTHUS (Di-an-'-thus)—Pinks

One of the most useful of all alpines for dry sunny places in the border, rockery or wall, delighting in poor soil where few things will endure.

\*Allwoodi-A selected perpetual flowering hybrid having bright pink flowers. 25c each

3 for 65c

\*barbatus(Sweet Williams)—Mixed colors.

25c each; 3 for 50c

\*caesius (Cheddar Pink)—Compact mounds of blue-grey with fringed rosy flowers on 6"

stems in midsummer. 25c each; 3 for 65c \*corsicus—The most dwarf of the cushions with very blue foliage and soft pink flowers on 2" stems. 40c each

\*deltoides—Beautiful prostrate plant with bright crimson flowers all summer. 25c each;

3 for 65c; Doz. \$2.50

\*graniticus-Small starry speckled pink flowers. Of trailing habit from France. 25c each

3 for 65c; Doz. \$2. 25
\*knappi—Dainty slender stems and clusters of clear yellow flowers. The only yellow Dianthus. 25c each; 3 for 65c

\*monspessulanus—Rosy pink flowers. Late flower-ing. 6". 25c each; 3 for 65c; Doz.\$2.50 \*neglectus—Brilliant blossoms of cherry rose

with buff reverse on 4" stems arising from grassy little tufts. Very choice. 35c each; 3 for 95c

\*noeanus-Compact, almost spiny evergreen tufts with slender sprays of fragrant, white fringed flowers. Very rare. 35c each; 3 for 95c

\*plumarius-Double clove pinks, very fragrant.

25c each; 3 for 65c
\*speciosus—A lovely lavender-pink, having finely cut lace-like flowers, delightfully fragrant. Should be in every collection. 35c each; 3 for 95c

\*sundermanni—Clear pink on 6" stems in June. 25c each; 3 for 65c

#### DICENTRA (Di-sen'-tra)—Bleeding Heart

An old-fashioned family but one that no garden, large or small, should over-look. There is no substitute for the handsome foliage and dainty flowers on these grand

old plants.

\*exima-Beautiful finely cut foliage and showy racemes of dainty pink flowers from early spring till frost. At home in sun or shade, and perfectly hardy anywhere. An outstanding plant. 25c each; 3 for 65c; Doz. \$2.25

\*formosa-Filmy soft green foliage and delicate pink flowers all season. An excellent ground cover for a shaded position and unsurpassed as a foil for ferns and other woodsy plants. This is the true Western form. 25c each 3 for 65c; Doz. \$2.25

\*oregona (syn. glauca)—Effective silvery blue foliage and beautiful creamy flowers tipped with red. Rare and lovely in a sunny location with plenty of moisture. 35c each; 3 for 95c;

Doz. \$3.50

spectabilis (Bleeding Heart)—This grand old favorite forms large clumps of gracefully arching branches terminating in long sprays of lovely heart-shaped pendent flowers of deep rosy pink. At home in any situtation where the soil is rich and moist. 35c each; 3 for 95c; Doz. \$3.50

#### DICTAMNUS (Dic-tam'-nus)—Gas Plant

An interesting perennial that, when once established, will last a life time. Handsome ash-like leaves of delightful fragrance and lovely flowers which form a gas that may be ignited on hot evenings without damage to the plant. Should have a sunny, well drained position.

fraxinella caucasicus—Forms an attractive bush  $2\frac{1}{2}$  tall having spikes of rosy pink flowers with deeper veinings during July. One may expect a life-time of pleasure from this plant. 35c each; 3 for \$1.20

fraxinella alba—A splendid pure white form. 35c each; 3 for \$1.20

#### DRYAS (Dry'-as)—Mountain Avens

Beautiful prostrate evergreen shrubs having neat oak-like leaves, green above and white underneath. Should have a place in the sun with reasonable moisture.

\*octopetala—Large anemone-like solitary white

flowers during early summer. 50c each \*sundermanni—Similar in habit but a little stronger growing, having a preference for some shade. Very ornamental seed clusters. 35c each

#### ERIOGONUM (Er-i-og'-o-num)— Buckwheat

A little known group that is made up of some of the very best evergreen subjects we know. Of inestimable value for rock and wall plantings or the front row border. These are natives of the Northwest and when once established in a well drained spot will make permanent subjects with little or no care for years to come.

\*heraclevides-Forms a mat 15" across of deep green leaves with silver reverse and masses of creamy flowers all summer. 5". 35c each;

3 for 95c; Doz. \$3.25

\*heraclevides rosea-A fine pink blooming vari-

ation. 50c each

\*ovalifolium—A little gem from the desert with rounded silver leaves and heads of gay pink flowers all season. Good drainage and full sun. 4". 50c each

\*umbellatum—Glossy green foliage turning a rich red during the winter, and masses of deep yellow flowers on 6" stems. As the flowers age they turn a rich mahogany red lasting for many weeks. A new plant of exceptional merit. 50c each; 3 for \$1.25; Doz. \$4.50

#### ERODIUM (Er-oh'-di-um)—Heron's Bill

Distant cousins of the Geranium family with fern-like basal leaves and gay flowers on naked stems all season. A valuable family.

\*chamaedryoides roseum-Tufts of tiny feathery glossy leaves on which nestle countless deep pink, red-veined flowers from spring till frost. 35c each; 3 for 95c; Doz. \$3.50 \*cicutarium—A native sort forming broad pros-

trate rosettes of downy fern-like leaves and rosy-pink flowers all season. Give a rich moist soil and you will like this. 25c each; 3 for 55c: Doz. \$1.75
\*manescavi—Rosy-purple flowers, 2" across on

10" stems blooming continuously. No rock garden should over-look this new plant.

35c each; 3 for 95c; Doz \$3.50

## EPIMIDIUM (Ep-i-mee'-di-um) Bishop's Hat

Dainty beautifully formed leaves which take on brilliant winter coloring and sprays of exquisite spurred flowers wax-like in appearance. 6". Plant in very moist semishadc.

\*l'lacina-Soft lilac-colored flowers. 50c each niveum—Dainty pure white flowers, 50c each \*pinnatum elegans—Lovely yellow flowers.

50c each

\*rubra-Bright red starry flowers. 50c each

#### EPIPACTIS (Ep-i-pac'-tis)— Rattlesnake Plantain

\*gigantea—Handsome hardy orchids for full shade in leaf mold forming rosettes of evergreen leaves broadly striped with silver. Crowded spikes of creamy flowers 8" tall. 25c each; 3 for 65c; Doz. \$2.25

#### ERICA (Er'-i-ca)—Heather

Exquisite little evergreen shrubs for full sun or partial shade. One of the most useful plants for the rockery or edging low borders. Perfectly hardy.

\*carnea—Spreading mats of deep green and masses of ruddy-red bells in early spring.

50c each

#### ERIGERON (Ee-rig'-er-cn)—Fleabane

A large genus closely allied to the Michaelmas Daisy but blooming much earlier. Excellent for color masses and graceful longlasting cut flowers.

speciosus-In our opinion one of the finest plants for the foreground. Large rosy-violet flower clusters on 18" stems. 25c each; 3 for 65c; Doz. \$2.25

### ERIOPHYLLUM (Er-i-of'-il-um) Oregon Sunshine

\*caespitosum—Finely cut silvery foliage and lovely daisy-like yellow flowers. Should have poor soil in a hot dry position, 25c each; 3 for 65c; Doz. \$2.25

#### ERYSIMUM (Er-is'-i-mum)— Rock Wallflower

Excellent plants for the sunny border, rockery or wall plantings. Showy wallflower-

like blossoms in early summer.
\*pulchellum—The "Fairy Wallflower" with sulphur-yellow delightfully fragrant flowers.
A long-lived perennial. 25c each; 3 for 65c; Doz. \$2.25

### EUPHORBIA (Eu-for'-bi-a)—Spurge

The value of this family lies in the showy colored bracts above the leafy-stalks. Hardy

and lasting percunials.

\*polychroma—Immense brilliant yellow bracts surmount the 10" stalk clothed in soft greygreen leaves. A much admired sort. 25c each; 3 for 65c; Doz. \$2.25

\*cyparissias-Like a minature Cypress with many yellow flower-like bracts during July and August and taking on bright fall coloring. 25c each: 3 for 55c: Doz. \$2.00

## FERNS (Furns)—Hardy Sorts

Ferns should have a moist partially shaded position and delight in leaf mold or peaty soil but will do well in any garden soil if there is plenty of moisture.

\*crested—A large growing sort with strong beautiful fronds: 35c each
\*Lady Fern—Tiny 4" fronds in large clumps, One of the very best for the rockery as it will grow in full sun with very little ture. 25c each; 3 for 65c; Doz. \$2.50

\*Leather Wand—An evergreen fern growing 15" tall. 35 each

\*Polypodium—A dainty little evergreen growing 6" tall. 35c each

#### FUNKIA (Funk'-i-a)—Plantain Lily

Hardy, herbaceous perennials with handsome tropical-appearing leaves and lily-like flowers. Any moist situation in sun or shade. Very effective planted in the shady border with ferns or waterside plantings, but doing well in full sun-

\*coerulea lanceolata-Broad green leaves and violet blue flowers. 2'. 25c each; 3 for 65c;

Doz. \$2.25 \*glauca—A fine Japanese species with large bluegreen leaves and violet flowers. 35c each; \*lancifolia-Slender lance-shaped leaves and lilac-

blue flowers in September. Very profuse. 25c each; 3 for 65c; Doz. \$2.25

\*plantaginea grandiflora—Large, fragrant, pure white flowers from August to October.

35c each; 3 for 95c

\*undulata variegata—Creamy white leaves, marked with bright, light green with soft lilac flowers. Should be grown in shade to retain the white foliage. 35c each; 3 for 95c; Doz. \$3.25

#### GAILLARDIA (Gayl-lar'-di-a)— Blanket Flower

A most useful border plant furnishing cut flowers during the dricst seasons from June to October and asking only a light rich

soil and full sun. Improved English Hybrids—Gorgeous daisy-like flowers in combinations of red, orange, and yellow. 25c each; 3 for 65c

## GALIUM (Gay'-li-um)—Ladies' Bedstraw

Little plants with very fine, slender stems creating the airy effect so hard to maintain in the rockery.

\*atropurpure...m—The light graceful stems are topped with continuous succession of dainty purple flowers. 25c each; 3 for 65c; Doz. \$2.25

\*aureum-Similar to above but a bright golden yellow. Excellent for dainty little mixed bouquets. 25c each; 3 for 65c; Doz. \$2.50

#### GAULTHERIA (Gaul-te'-ri-a)— Wintergreen

An excellent ground cover for a shady place in rich leaf mold or peaty soil. Give plenty of moisture and do not disturb as it resents cultivation.

\*procumbens—Trailing evergreen, having waxy rich green leaves and bright red berries all winter. A good plant for a cool spot-35c each: 3 for 95c

#### GENTIANA (Jen-shi-an'-a)—Gentian

So named after the ancient king, Gentius of Illyria, and truly living up to their royal heritage. The intensity of their coloring has made them the standard of color description for blue throughout the world. Prefer a rich, moist soil.

\*acaulis-The famous Gentian of the Alps. Dazzling blue trumpets cover the prostrate mats of heavy, deep green foliage. 50c each;

3 for \$1.35

\*acaulis augustifolia—A variation with narrow leaves and flowers spotted a sprightly green. One of the choicest of the whole genus. \$1.00 each

\*acaulis clusi-Another variation of aculis having slightly longer flowers, on longer stems.

50c each; 3 for \$1.25
\*andrewsi—A fascinating plant having tightly

of deep blue on 15 " stems. Prefers shade and moisture. 25c each;

\*asclepiadea—Slender arching stems from 12" to 15" topped by very blue flowers in raceme-like spikes. 75c each

\*calycosa-One of the most beautiful Northwestern natives. Rounded leaves on dainty stems crowned with large white throated deep ultra-marine blue flowers. \$1.00 each

\*menziesi-A dwarf sort with small, half-open blooms of prussian blue. Shade and leaf

mold with good loam, 40c each

\*oregana—A beautiful native with very large funnel-shaped flowers of true Gentian-blue on 12" stems. A gem of easy culture.

75c each; 3 for \$2.00

\*septemfida—Clustered heads of rich sapphireblue. Easy culture in full sun or light shade.

50c each

#### GERANIUM (Jer-ay'-ni-um)—Crane's-bill

The true geranium is a hardy perennial and quite distinct from the type grown in the north as a greenhouse sort. They all have lovely foliage and are persistent bloomers. Excellent subjects for the rock garden and border.

\*napale-Large fern-like leaves and clear soft blue flowers. If kept cut back will bloom all season. Rare and extremely fine, 16".

35c each; 3 for 95c; Doz. \$3.50 \*sanguineum—Forms mounds of lovely fern-like foliage which takes on brilliant fall coloring. The large blood-red purple veined flowers continue throughout the season. 25c each; 3 for 65c; Doz. \$2.25

\*sanguineum alba—Similar to above with white

flowers. 35c each

\*viscosissimun—A native sort with large purplish crimson flowers and hairy finely cut foliage. 16". 25c each; 3 for 65c; Doz. \$2.25

#### GLAUCIUM (Glau'-si-um)—Horned Poppy

Burbank Hybrids-Beautifully cut glaucus foliage and 3' branching stalks covered all summer with countless silken orange and yellow poppies 3" across. 25c each; 3 for 65c; Doz. \$2.25

#### GALAX (Gay'-lax)—Wandplant

\*aphylla-A beautiful ground cover delighting in moist peaty loam. The bright shiny leaves turn a brilliant bronze in the fall. Dainty white flowers in racemes. 5" 50c each

#### GEUM (Jee'-um)—Avens

A group that is highly prized as a cut flower and doubly valuable because of the very ornamental, evergreen, pinate, basal leaves. If given plenty of moisture, will bloom all season.

\*borisi—Large vivid orange-scarlet flowers on 8" stems above a cushion of deep green from May to Oct. Equally at home in the border or the rock garden. 50c each; 3 for \$1.25

\*bulgaricum—Fine bright orange flowers on 6"

stems. 35c each

\*heldreichi—Rich orange red flowers from June to August. A native of Greece. 6" 50c each \*rivale, Leonards Variety fl. pl.—A fine double

form with deep coppery red flowers in great profusion. 50c each; 3 for \$1.35

\*rossi (syn. Sieversia turbinata)—A handsome native with pale green hairy leaves and nodding, coppery pink or old rose flowers. 8". 25c each; 3 for 65c; Doz.\$2.50

\*sibericum—Large showy, bronzy-orange flowers and deep green leaves. 50c each; 3 for \$1.35

GYPSOPHILA (Jip-sof'-il-a)— Baby's Breath

Clouds of fine starry flowers in feathery panicles highly prized for cutting. All sorts like full sun and good drainage. A little lime is beneficial.

paniculata compacta—Forms a billowy mound 3' high. Indespensible as cut flower. Excellent dried for winter bouquets. Very large roots. 50c each; 3 for \$1.25; Medium 35c each; 3 for 95c

\*repens—Forms a wide mat of bright blue green and clouds of lovely pure white flowers all season. Splendid for rock or wall work. 25c each; 3 for 65c

\*repens rosea—Similar to above with delicate pink tinted flowers. 25c each; 3 for 65c Doz. \$2.50

#### GLOBULARIA (Glob'-u-lair-i-a)— Globe Daisy

A choice little tufted evergreen loving a sunny position but not particular as to soil. \*trichosantha-Beautiful steel-blue flower heads on 4" stems make a brilliant picture in the rock garden. 35c each; 3 for 95c; Doz. \$3.50

#### GILLENIA (Gil-lee'-ni-a)

trifoliata-Spiraea-like foliage and 3' stalks with many fine stems tipped with dainty white flowers. An airy, graceful, border specimen. 50c each

#### GORMANIA (Gor-man'-i-a)

Perfectly hardy natives having thick fleshy leaves not unlike some of the choicer cacti, slowly forming twiggy mats of tropical appearance.

\*laxa—Large heads of crimson flowers. 35c each;

3 for 95c

\*watsoni-Delicate yellow form. 35c each; 3 for 95c

#### HESPERIS (Hes'-per-is)—Sweet Rocket

matronalis-Fragrant lavender pink flowers in showy spikes in June and July. An old favorite for the border or shrubbery planting. 25c each; 3 for 65c; Doz. \$2.25

#### HEMEROCALLIS (Hem-er-ok'-al-is)— Day Lilies

For many generations these fragrant color-ful lilies have been one of the most be-loved perennials. During the past few years an even keener interest has been taken, resulting in many new and worth while sorts. Not particular as to soil, enduring sun or shade, and increasing in beauty for years to come, they are one of the most satisfactory perennials in the border.

Anna Betscher—Deep orange touched with light striping of bronze-red. 3'. July and Aug.

\$1.50 each

Cinnabar—Light brownish red suffused gold, yellow throat. June. 2½', \$1.00 each

Citronella—Pale delicate yellow blooming in July, 2½', 65c each

Donald Wyman—Superb golden yellow with

tawny splash, \$1.50 each

Flava—Clear bright soft yellow, fragrant lilies on  $2\frac{1}{2}$  stems for Memorial Day. 30c each; 3 for 80c; Doz. \$2.75

Fulva-Tawny-copper shaded crimson in July. 4'. 30c each; 3 for 80c; Doz. \$2.75

Golden Dream—Broad petaled, 5" flowers of deep golden yellow, blooming freely in June and July. \$1.00 each

goldeni-Exquisite flowers of deep orange in July. \$1.00 each

Iris Perry—Gorgeous bronzy orange blooms with golden center in late June on 4' branching stalks \$1.00 each

J. A. Crawford-Clear golden flowers, often over

6" in diameter. \$1.00 each
Kwanso fl. pl.—Fully double rich orange bronze in July and August. 30c each; 3 for 80c; Doz. \$3.00

\*minor-A splendid dwarf sort with large rich orange blooms on 8" stems. A glorious rock garden subject. 50c each; 3 for \$1.25;
Doz. \$4.00

Mrs. W. H. Wyman—Perfectly rounded flowers
of clear gold in July. 2½. \$1.00 each

The Gem-Very free blooming deep golden yellow. June. New and choice, \$1.00 each thunbergi—Sweetly scented, pale yellow flowers on 4' branching stems. 30c each

### HEUCHERA (Hew'-ker-a)—Coral Bells

Fine heart shaped evergreen leaves and spikes of fairy-like bells forming a perfect mist of color practically all season.

\*alba-A fine white variety. 25c each

\*Coral pink—Bright lively pink. 25c each;

3 for 65c; Doz. \$2.50

\*Edge Hall-New large flowered shell pink. 35c each

\*glabella—Glossy palmate leaves and close spikes of soft yellow flowers. Native. 25c each

\*Pluie de Feu-Deep rich red. 35c each

\*Rosmondi—Soft coral pink, 25c each; 3 for 65c \*sanguinea—Brightest crimson, 25c each; 3 for 65c One each of the 7 Heuchera \$1.65

#### HERNIARIA (Her-ni-ar'-i-a)— Rupture Wort

\*glabra—One of the best hardy trailers for poor soil in any position. Forms a dense mossy cushion turning a deep bronze-red in winter. 25c each; 3 for 65c

#### HELIANTHEMUM (Hee-li-an'-thi-mum)— Sun Rose

One of the finest evergreen rock plants or ground covers ever introduced. Prostrate little shrubs with fine foliage and countless thousands of beautiful flowers over a long period. Excellent on dry banks or any sunny position with good drainage. As all Helianthemum resent moving we ship only small plants that will establish easily.

\*Ball O'Copper-Fine new double orange.

50c each

\*Ben Ledi-Large flowers of rich crimson lake. New. 35c each

\*Ben Nevis-Deep yellow with rusty crimson eye.

Very rare. 35c each

\*Boule de Feu-Perfectly formed double flowers of deep red. 25c each

\*Brunette-Burnt orange flowers with center of crimson-rust. Exquisite. 35c each

\*Buttercup-Very fine golden yellow. 25c each \*Canary—Very free flowering pale yellow.

25c each \*Golden Bronze—Very glossy foliage and deep bronze blooms. 25c each

\*Golden Nugget-Distinct new sort with very prostrate branches of glossy leaves and deep yellow flowers. 35c each

\*Peach—One of the finest with excellent foliage and extremely large pink flowers stained with gold. Exquisite. 25c each \*Praecox—Lovely bright pale yellow with silvery

foliage.25c each

\*Rhodanthe Carneum-Exquisite pink with silvery foliage. 25c each

\*Rose Queen—Deep rose pink. 25c each \*Sudbury Gem—Beautiful crimson overlaid with bronze. 25c each

\*Sun Fleck-A delightful pale golden yellow double. 35c each

One each of the 15 Sunroses \$3.25

#### HELENIUM (He-lee-'ni-um)— Helen's Flower

Another lovely border plant blooming profusely in late summer. A very useful cut flower.  $2\frac{1}{2}$  to 4'.

autumnale superbum-Broad heads of deep golden yellow. 25c each; 3 for 65c; Doz. \$2.50 autumnale rubrum-Bright terra cotta, suffused

with wall-flower-red. 25c each

bruneum coccineum—Rich bronze red. 21/4'. 25c each

Moerheim Beauty-An improved sort with glowing mahogany-red flowers shading to orange at the tip. 35c each

nanum luteum-A new one with extremely handsome golden yellow flowers on 2½' stems.

35c each

Riverton Beauty-Clear bright yellow with deep purple center. 25c each; 3 for 65c

## HABENARIA (Hab-en-air'-i-a)—

Fringed Orchid Hardy terrestrial Orchid delighting in a cool damp spot with partial shade. They are not at all difficult if grown in leaf mold and given a top dressing of leaves or grass

clippings occasionally. \*psycodes-Daintly fringed lilac flowers in dense spikes growing about 15" tall and blooming

in July. 50c each

#### HABERLEA (Hay-ber-lee'-a)

Closely allied to the Romondias and one of the choicest rock plants. Should be given a crevice with a northern aspect in leaf

mold and loam.

\*Ferdinand Coburgi—Makes a flat rosette of saw-toothed leaves covered in early summer with sprays of lilac-layender flowers like a small streptocarpus beautifully speckled with gold in the throat. \$1.00 each

#### **HEDERA** (Hed'-er-a)—Ivy

\*helix conglomerata—A compact growing non-climbing form of English Ivy forming neat cushions of evergreen, beautiful against a rocky background. 35c each

#### HELIOPSIS (Hee-li-op'-sis)\_\_\_ Orange Sunflower

Attractive plants for massing in the border making a gay display in early autumn. Especially good grouped with Michaelmas Daisies.

pitcheriana—Lovely deep golden yellow flowers of thick heavy texture fully 2" across. A

good cut flower. 25c each

scabra excelsa-An almost double sort with soft chrome-yellow flowers becoming brighter as they age. In constant bloom from July to September, 25c each.

#### HORMINUN (Hor-mi'-num)—Clary

\*pyrenaicum—Neat tufts of dark green leaves which lie flat on the ground and pretty violet flowers on 12" stems. A good rock plant for dry situations. 25c each

#### HYACINTHUS (Hy-a-cinth'-us)-Summer Hyacinth

candicans—Snow white pendant bells in very large showy heads on 2' stems. Hardy with slight protection. 15c each; 3 for 65c; Doz. \$1.50

#### HYPERICUM (Hi-per'-i-kum)— St. John's Wort

A useful and lovely group of perennials. The single row of petals inclose a large cushion of beautiful stamens. A delightful cut flower.

\*coris—Slender feathery evergreen foliage and large golden blooms all summer. 35c each

fruiticosa—A shrubby sort 3' high making a fine display of golden yellow flowers in midsummer when the color is most welcome in the border 25c each; 3 for 65c

\*orientale—Large heads of bright yellow flowers

on 6" stems. 25c each; 3 for 65c

\*patulum henryi—A shrubby little plant suitable for the large rockery or border. A profuse bloomer in late summer. 35c each: 3 for 95c;

\*reptans—A wonderful trailing species with soft yellow flowers enchanced by many red an-

thers. 25c each

#### HUTCHINSIA (Hut-chin'-si-a)—Fairy Moss

A true alpine forming dense moss-like evergreen cushions. Should have a moist and partially shaded position.
\*alpina—Very dainty finely divided leaves

amongst which nestle clouds of tiny fairylike white flowers. 35c each

#### INULA (In'-eu-la)—Fleabane

A vigorous plant for poor soil and full sun where it repays neglect with bright flowers over a long period.

\*ensifolia—Compact 9" bushes with bright yellow aster-like blooms from June to August. 25c each; 3 for 35c; Doz. \$2.50

\*royleana—Himalayan native with rich orange flowers 4" to 6" across on 2' stems with large green leaves and attractive black flower buds. 35c each; 3 for 95c:

Doz. \$3.25

One each of the 2 Inulas 50c: 3 for \$1.25

#### IRIS PUMILA—Dwarf Bearded Iris

One of the finest of rock plants as they require very little care and when once established will increase in size and beauty each year. They are also used extensively as a border for the taller varieties, materially lengthening the season as they bloom several weeks earlier.

\*Balceng Curiosity-Attractive blending of yellow, purple and olive. Very fragrant. 8".

35c each

\*Brautiunfer—S., lilac white; F., purple at base, yellow at tips. 6". 35c each \*Burgos—Wine red with prominent orange beard.

25c each

\*candida—Fine pure white. 50c each

\*Cyanea—Deep royal purple. Extra large bloom. 25c each

\*Endymion—Dark ruby red self. 9". 25c each

\*Excelsa—Splendid pale lemon yellow. 25c each \*Fairy (syn coerulea)—Delicate soft blue. 4". 25c each

\*Florida—Soft yellow self. 6". 25c each

\*Harmonia—Yellow marked with purple. Unusual. 35c each

\*hybrida coerulea—Deep blue purple. 9". 25c each; 3 for 65c; Doz. \$2.25

\*Jean Siret-Blue bicolor tinted yellow. Blooms again in the fall. 50c each

\*Josephine—Dainty white touched with yellow. 25c each

\*Judy-Very fine dark ruby self. 35c each

\*La Lido-A white bearded blue purple of merit. 35c each

\*Maia—S., lavender; F., violet cardinal with

darker veins. Sweetly scented. 8". 35c each \*Mandarin—An exquisite yellow bicolor with falls veïned brown and splashed with plum. 35c each

\*Marocain—Deep velvety purple. 5". 25c each \*Negus-Intense purple self with rich orange beard. 5". 25c each

\*Orange—Rich orange yellow. 25c each \*Rich Blue—Deep velvety blue. 25c each

\*Sambo-Very dark blue. 25c each; 3 for 65c; Doz. \$2.25

\*Schneecuppe—Large showy white. 25c each; 3 for 65c; Doz. \$2.25

\*Socrates-Very dwarf claret red self. 25c each \*Souv. de Lieut. Chavanac—Red violet. Ever-blooming. 10". 50c each

\*Spring Skies—A very lovely pale blue. Early. 25c each

\*Stewarts Alpine-Fine clear yellow. 25c each \*Wigan-Distinct brownish red tone. 35c each \*Zoebida—Smoky lavender with heavy bloom on

the petals. 6". 25c each

#### IRIS (I'-ris)—German or Flag Iris

Truly one of the finest of all hardy plants, Iris will grow in any good soil under almost any conditions but prefer full sun and some lime.

Afterglow-Soft misty lavender lit with yellow center. 25c each

Alcazar-Immense deep blue bi-color. 25c each Amas-Tall blue and violet

Ambassadeur-Deep red and bronze, 25c each Ann Page—Superb clear lavender. Tall. 35c each

Archeveque-Deep red and purple.

Arnols—Purple and bronze with orange beard. Asia—Silvery lavender veined with purple. 25c each

King-Deep blue bi-color blooming Autumn again late in the fall. 25c each

Ballerine—Huge pale blue lavender. 35c each Black Knight—Intense black purple.

Caprice—Large red and pink blend.
Cecil Mintuin—Soft Cattleya rose. 35c each

Celeste—Soft pale violet.

Citronella—Soft Chrome yellow veined red. 35c each

Colonel Candelot—Velvety crimson and bronze. 20c each

Crimson Glow-Rich purple and red. Frilled petals. 50c each

Crusader-Very tall lavender blue. 35c each Dalmarius-Tall lavender flushed pink.

Dejazet-Ruffed dusky red and violet. 40c each Dorothea-Dwarf blue-grey veined purple.

Edouard Michel—Distinct reddish violet.

Eldorado—Rich bronze shaded heliotrope. Esplendido—Rich red bicolor of unusual sïze. 35c each

Fairy-White with pale blue markings.

Fro-Brilliant red and yellow bi-color.

George Yeld—Soft rose and crimson edged buff. 35c each

Gold Crest—Bright violet with golden beard.

Gold Imperial—Best golden yellow.

Grapta—An exquisite brown-toned flower greatly admired. 35c each

Her Majesty-Soft all pink.

Imperator-Very large purple and brown. 25c each

Jacquesiana—Distinctive rich brown tones.

Jeanne d'Arc—Large ruffled white penciled lilac. Jean Chevreau—Yellow and olive stippled red. 50c each

Juniata—Lovely fragrant clear blue violet.

Lent A. Williamson-Deep blue and royal purple. Extra large and strong. One of the very best.

Lohengria-Gigantic Chinese violet.

Lord Lambourne-Magnificent crimson bronze of immense size. 25c each Lorily—Deep blue veined white.

Lord of June-Rich violet blue. One of the choicest of all, 25c each

Mary Garden—Curiously speckled, white, yellow, lavender and maroon.

Mary Gray-Bright rich blue.

Magnifica—Fragrant violet and purple. 40c each Mme. Chereau-White daintily edged blue.

Monsignor-Very large blue veined purple. An immense late bloomer.

Morning Splendor-One of the very best reds. 25c each

Mother of Pearl—Exquisite pale violet with creamy undertone. A distinctive flower. 25c each

Mount Penn-Rose purple and magenta. 25c each

Mrs. Neubronner-Soft light yellow.

Mrs. H. Darwin-White, violet at base of falls. Mrs. Kleinknecht-Most intense rich deep purple. One of the very first to bloom. Named for the originator, a Spokane Iris enthusiast. 50c each

Neptune-Very large violet lavender. 25c each Nine Wells-Lavender and rich pansy-violet.

Pallida Dalmatica-Tall fragrant pale blue violet. Pallida Dalmatica. Princess Beatrice-Pale silvery

blue. Immense 25c each

Pallida Dalmatica, foliis variegatis—Flowers like above but foliage broadly margined with creamy yellow. Very ornamental all season. 45c each

Peau Rouge-Brilliant novelty, almost a true red. 35c each

Powhatan-Violet and deep purple crimson. 35c each

Prosper Laugier-Most handsome brown-toned Iris.

Prospero-Gorgeous blue and purple. Large. 35c each

Quaker Lady-Attractive smoky blue and olivebuff.

Queen of May—Delightfully fragrant delicate pink.

Queen Caterina-Clear orchid purple veined brilliant gold further enchanted by an orange

Rheine Nixe-Violet blue edged white. Rosalba-Distinct wine-red shading deeper.

25c each Roseway-An exquisite red-toned sort. Rota-Brilliant silky-carmine. 35c each

Shekinah—Delightful pale yellow and amber. Sherwin-Wright—Rich golden yellow. 2'.

Shrewsbury-Lilac and purple. Golden beard. 50c each

Souv. de Mme Gaudichau-Rich deep velvety purple of remarkable size. Distinct and striking flower. 25c each

Souv. de Lolita Michaud-Huge Lobelia blue. 50c each

Standard Bearer-Uniform pale pink. Fragrant. Steepway-Reddish faun, purple and apricot-

Suzanne Autissier—Enormous violet blue and red. 35c each

Susan Bliss-Orchid pink of perfect form. 35c each

Troost—Brilliant pink and rosy purple.

Trojana-Amethyst-violet veined darker.

Wm Mohr—Pale lilac and the whole flower veined violet. Very large. One of the most remarkable of all iris. 50c each

Vesper Gold-Tawny golden bronze. Indescribably lovely. 25c each

White Knight—Fine pure white. 21/2'.

Wild Rose-Pale amaranth pink, 35c each All Iris 15c each unless otherwise noted. Make your own collection deducting the

following discounts.
On \$1.50 collections deduct 10% \$2.50 15% \$3.50 9.7 9.9

20% \$5.00 25%

#### IRIS—Various Species

\*cristata—Tiny crested Iris with pale lilac flowers on 4" stems. 25c each

\*cristata alba-A rare and lovely pure white form. 75c each

\*cristata, Gold Crest-A little dwarfer than the type with each tiny bloom brightly illumi-

nated by a rich golden crest. 50c each
\*dichotoma—Vesper Iris. A dainty little iris
blooming in August. Each day for three or four weeks a new bloom appears which

lasts but one day. 45c each

\*foliosa—Deep velvety blue flowers. 35c each \*gracilipes—Dainty little dwarf from Japan for a choice spot in partial shade. Lovely blue flowers veined lilac and crested with orange. 35c each

\*mellita—An odd little dwarf having greenish yellow flowers tinged with brown. A rare and extremely interesting plant. 75c each

\*minuta—A tiny species that is very rare. Dainty yellow flowers marked with brown. Distinct and unusual. \$1.50 each

missouriensis-Native with us having lovely lavender blue flowers on 15" stems.

25c each

\*prismatica—A very desirable sort with lilac purple flowers having a yellow throat and darker veinings. 50c each

\*ruthenica-Another very rare dwarf having exquisite deep, rich blue flowers. 75c each

\*tectorum—Beautiful frilled petals of lilac blue and a large prominent crest. 25c each

\*tectorum album-A snow white form of the crested roof Iris of Japan. One of the most exquisitely formed blooms of our knowledge. 60c each

\*verna-Beautiful fragrant, starry flowers of blue, violet and gold, for a shaded spot in

acid soil. 50c each

#### IRIS SIBERICA—Siberian Iris

Vigorous, graceful, grass-like foliage which retains its beauty throughout the season makes this class of prime value as a landscape variety. Especially effective in masses about the pool or waterside, but equally good in the border or large rockery if given plenty of moisture.

Bulleyana-Profuse blooming deep blue.

50c each

Butterfly—Excellent light blue. 30". 25c each Caesar-Fine delicate violet with deeper markings. 35c each

Grandis-Very tall deep blue and purple. 50c each

Mrs. Beavan-Vigorous purple violet. 50c each Perry's Blue-Wonderful, clear sky blue with white markings. 4'. 25c each

Siberica-Dainty deep blue flowers in great profusion on 3' stems. 25c each

Snow Queen-Charming white flowers with rich yellow blotch at the throat. 25c each Sunnybrook—Delightful shade of medium blue.

18". 25c each

#### INCARVILLEA (In-car-vill'-ea)\_\_\_ Hardy Gloxina

Exotic hardy plants from the orient having large Gloxina-like flowers. Fine specimens for sunny position in the rockery or border. \*brevipes—Very large pink trumpets on 8" stems. A most attractive plant. 35c each

\*Olga—A strong rampant grower having finely cut leaves on long rather weak canes which gives the plant a sprangly appearance most attractive against large rocks. Evergreen and thoroughly hardy. Pink flowers. 50c each; 3 for \$1.15; Doz. \$2.75

#### IBERIS (I'-ber-is)—Candytuft

Extremely useful evergreen shrublets making compact mounds of deep green and dazzling display of bloom. One of the hardiest of plants and if trimmed severely after blooming are a source of delight for many years in either rockery or border.

\*gibraltrica-Dainty lavender pink flowers on spreading bushes 8" high. 25c each; 3 for 65c Doz. \$2.25

\*Little Gem-A dwarf uniform grower covered with sheets of pure white flowers in very early spring and persisting over a season. 25c each; 3 for 65c; Doz. \$2.50

\*sempervirens—A strong dwarf grower with snow white flowers. A particularly useful plant. 25c each: 3 for 65c; Doz. \$2.50

\*Snow Flake-A splendid new sort with exceptionally large white flowers. 8". 30c each; 3 for 75c

\*Tenoreana-A fine delicate pink. Will bloom itself to death if not pruned severely during the summer. 25c each; 3 for 65c Doz. \$2.50

One each of the 5 Iberis \$1.05; 3 for \$2.75

#### KNIPHOFIA (Ni-foh'-fi-a)— Tritoma or Torch Lily

Charming natives of South Africa having long grass-like leaves and naked stems terminating in hundreds of closely set bright flowers. Should have a heavy mulch of

straw during the winter.

pfitzeri—3' to 4' spikes of brilliant red flowers
tipped with yellow. Late summer. 35c each

#### LEONTOPODIUM (Le-on-to-pohd'-i-um)— Edelweiss

Perhaps the most far-famed plant of the Swiss Alps, forming downy mats of silver in any well drained sunny spot that is not too dry.

\*alpinum—Star-like heads clothed with a dense wooly white substance. An interesting plant that always draws attention. 35c each

3 for 95c

\*Armheins—A new improved sort with larger flowers. 50c each

LIATRIS (Ly-ay'-tris)—Blazing Star

From a grassy tuft arise stalks clothed in lovely fragrant purple blossoms. A most unusual and attractive flower that is always admired. Plant in groups 8" apart in sun or shade.

elegans—Lovely dense spike on slender stems 2'.

35c each

hybrid weaveri-Enormous individual florets of rich purple on strong stalks 3' high.

\*punctata—A dwarf sort. Lovely deep rose purple. 35c each

pycnostachya-Tall rosy purple. Indescribably lovely. 25c each; 3 for 65c

scariosa—An earlier bloomer than pycnostachya Deep purple flowers on 3' stalks. 25c each; 3 for 65c

#### LEWISIA (Leu-is'-i-a)—Bitter Root

A group of rock plants so choice that they merit the very best spot in any rockery. Being natives of the Northwest, they are perfectly hardy anywhere, but demand perfect drainage. Plant in a soil composed of good loam, sand and stone chips or fine gravel and success is assured.

\*leana—Slender pine-like evergreen leaves and exquisite pink flowers in many headed clus-

ters. 50c each

\*howelli—Beautifully waved and crested leaves forming an evergreen rosette and many large pink flowers with a deeper veining.

50c each

\*rediviva—In the late summer and fall this little gem sends up many thick round leaves forming a dense rosette. In May a great bunch of buds appear each on a separate stem which open into flowers 2" across of rich satiny texture very similar to the Cactus bloom. The color varies from pure white to deep rose-pink, the darker colors predominating. After blooming the entire plant disappears for about two months. Best planted in colonies of 6 to 12 in dry exposed position. 25c each; 3 for 65c Doz. \$2.50

\*tweedyi—Considered one of the four best rock plants in the entire world. Broad fleshy leaves and waxen apricot flowers 3½" across. Should have a coating of gravel about the crown to insure drainage. Best in an eastern or northern exposure. \$1.00 each

LAMIUM (Lay'-mi-um)—Dead Nettle

A much neglected and worthwhile plant. Grown in partial shade with occasional severe shearing it is one of the lovliest dwarf plants grown. A great favorite with our visitors.

\*maculatum—Deep green foliage heavily marbled with red and silver above which the old rose salvia-like flowers continue to bloom all season. 35c each; 3 for 95c; Doz. \$3.25

LAVANDULA (Lah-van'-deu-la)—Lavender
A delightful old-fashioned favorite that has
never lost popularity. The dainty lavender
flowers which retain their delicious fragrance
when dried are greatly beloved. Give a
sunny location and cut back when the bushes\_become straggly.

\*vera—The true old lavender. A profuse bloomer with fine silvery leaves. 25c each; 3 for 65c

LINUM (Ly'-num)—Flax

Elegant feathery leaved free flowering perennials for a sunny place in the border or rockery.

\*flavum—Fine deep green foliage and bright yellow transparent flowers. 8". 35c each

\*narbonnense—Forms a spreading clump of dainty foliage with profusion of large sapphire blue flowers having a white eye. Flowers do not close at night as with some sorts. 12". 35c each; 3 for 95c; Doz. \$3.50

\*perenne—Very attractive foliage and bright pale blue flowers on arching stems. 25c each;

3 for 65c; Doz. \$2.25

LONICERA (Lon-i-ser'-a)—Honeysuckle

\*pileata yunnanensis—A dwarf little evergreen shrub not exceeding 18" having rich deep green leaves and purple berries. 25c each

#### LILIUM (Lil'-i-um)—Lily

Lilies should be planted in cool moist soil but must have good drainage. Slight shade from the noonday sun is preferable.

regale—Large white fragrant trumpets with yellow throat shaded pink on the outside. The most admired of all white lilies. 25c each; 3 for 65c; Doz. \$2.50

\*tenuifolium—Slender stems and many recurved blooms of brightest scarlet. 25c each 3 for 65c; Doz. \$2.50

tigrinium superbum—An improved giant tiger lily. Bright orange spotted black. 25c each; 3 for 65c; Doz. \$2.50

umbellatum—Immense blooms in great umbels.

Will succeed in sun or shade. We can supply in deep red or rich orange scarlet.

25c each; 3 for 65c; Doz. \$2.50

One each of the 4 lilies, 90c: 3 for \$2.50

#### LYCHNIS (Lik'-nis)—Catchfly

Attractive perennials of easiest culture furnishing some of the brightest colors in the garden. Should be planted in groups in full sun.

chalcedonica—Heads of the most vivid scarlet flowers imaginable on 4' stems blooming all summer. 25c each; 3 for 65c; Doz. \$2.50

chalcedonica alba—White form of the preceding. 25c each; 3 for 65c; Doz. \$2.50

forresti hybrids—A new strain blooming in June when the color is most welcome in the border, growing 2' high and varying from pale pink to deep red. Mixed. 25c each:

3 for 65c

\*lagasace—Glaucus tufts and dainty bright rose flowers on 6" stems. 25c each; 3 for 65c; Doz. \$2.50

\*viscaria fl. pl.—Perfectly double florets in large heads of brilliant deep rose, 10". An outstanding plant. 35c each

\*viscaria splendens—Bright deep pink flowers in large heads on 16" stems. Extremely valuable for cutting Memorial Day. 25c each; 3 for 65c; Doz. \$2.50

One each of the 6 Lychnis \$1.35; 3 for \$3.50

#### LINNAEA (Lin-ne'-a)—Twin Flower

Beautiful native evergreen trailer for moist shady spots. Especially effective along the bank of a pool

bank of a pool.

\*borcalis—Pink abelia-like flowers in pairs all summer. 35c each; 3 for 95c; Doz. \$3.50

# LITHOSPERMUM (Lith-o-sper'-mum)— Rockseed

\*purpurescens—Long arching leafy vines which root at the tip and form new crowns, thus forming a loose leafy foil for bulbs and plants liking root shade. Not to be confused with coerulea which is not hardy.

25c each; 3 for 65c; Doz. \$2.25

# LYTHRUM (Lith'-rum)— Purple Loosestrife

Stately border plants 5' tall forming shapely bushes of great value for the border also for naturalizing in woodlands or along streams.

superbum roseum—Great spires of rosy purple flowers. 25c each; 3 for 65c; Doz. \$2.50

LINARIA (Ly-nair'-i-a)—Toad Flax

Dainty snapdragon-like flowers in great profusion. An excellent cut flower. Full sun.

\*alpinum—An exquisite trailer having bluish needle like leaves and brilliant purple flowers with rich orange lip. 25c each; 3 for 65c

Canon J. Went—Graceful border plant with dainty pink flowers on 3' stalks. 25c each; 3 for 65c Doz. \$2.50

dalmatica macedonica—Large yellow flowers with orange lip. Often cut and sold as yellow snapdragons for Memorial Day. 25c each; 3 for 65c; Doz. \$2.50

One each of the 3 Linaria 65c; 3 for \$1.85

MATRICARIA (Mat-ri-ca'-ri-a)—Feverfew Attractive feathery foliage on neat, rounded little plants 8" tall. Excellent for low borders. Very effective grouped in the rockery.

\*Ball of Snow-Perfectly double snow white blooms like a miniature button Chrysan-

themum. 25c each; 3 for 65c
\*Golden Feather—Clear golden leaved sort. One of the few plants that will hold a true yellow foliage all season. 25c each; 3 for 65c; Doz. \$2.50

\*Golden Ball—Bright yellow pompoms above deep green foliage. A plant that should be better known. 35c each; 3 for 95c

#### MICROMERIA (Mi-cro-mair'-i-a)

Dainty little plants belonging to the Thyme order. Nice subjects for the rockery or herb collection having aromatic foliage and bloom ing profusely.

\*Juliana—Wiry stems and dainty spikes of bright pink flowers. A refined little plant for a sun-

ny spot. 35c each

\*libanotica—A strong grower with silvery grey leaves and lilac flowers. 25c each

#### MIMULUS (Mim'-eu-lus)—Monkey-flower

Hardy perennials for moist, shady borders. A dainty thing grown among ferns and quite

at home in the woodsy soil of the fern bed.
\*lewisi—A lovely West American having many large soft salmon pink flowers all season. A very satisfactory sort that will stand more sun than most Mimulus. 35c each

\*luteus—A native which grows to perfection on the banks of our mountain streams having many soft yellow flowers in midsummer. 25c each; 3 for 65c

#### MYOSOTIS (My-oh-soh'-tis)— Forget-me not

Dainty plants for a moist situation in the border or rockery or along the pool. Should

be grown in masses for the best effect.
\*palustris semperflorens—Large rich blue flowers and fine evergreen foliage. A free and continuous bloomer. 25c each; 3 for 55c; Doz. \$1.85

#### MONARDA (Mon-ar'-da)—Bergamot

Attractive plants for the sunny border or in light shade. Very fragrant mint-like foliage and large heads of brilliant flowers.

didyma, Cambridge Scarlet—Brilliant crimson-scarlet flowers on 2' stalks. One of the brightest reds in the entire garden. 25c each; 3 for 65c; Doz. \$2.50

didyma hybrida-New hybrids ranging from violet, pink, and rose to deep amaranth-red. 25c each; 3 for 65c

#### MERTENSIA (Mer-ten'-si-a)—Blue Bells

Admirable plants for a partially shaded spot in rich moist soil. Pendent bells in clusters, opening bright blue and changing to pink as they fade.

\*oblongifolia—A dainty little native 4" high with intensely blue bells in early spring. After blooming the plant entirely disappears until the following spring. 25c each; 3 for 65c; Doz. \$2.50

virginica—A later sort growing 18" tall which will bloom all summer if cut down after flowering each time. 25c each; 3 for 65c; Doz. \$2.50

#### NEPETA (Nep'-e-ta)—Catmint

Useful plants having silvery foliage and blooming continuously. They succeed admirably in poor stony soil and are excellent for that hot dry spot in which nothing else seems to grow.

\*mussini-Compact mats of silver a foot or so across and 8" high covered with clouds of deep lavender blue flowers all summer.

25c each; 3 for 65c; Doz. \$2.50

#### OENOTHERA (Ee-no-thee'-ra)— Evening Primrose

Plants especially valuable for the sunny well drained border or rockery. The lovely flowers open in late afternoon and persist until about noon the following day, when

they close and drop to make way for the new buds nearly ready to unfold.

\*caespitosa—From a compact leafy rosette arise much branched stems 10" tall which are covered with large deep rose flowers all season. The colony is increased by underground runners. We doubt if this plant is properly named but consider it one of the very finest new things in our list. 35c each; 3 for 95c; Doz. \$3.50

\*fraseri-Pale yellow flowers on leafy stems 8" tall from June to October. 25c each:

3 for 65c

\*pusilla—Forms an attractive clump with num-erous small deep yellow flowers all summer. 6". 25c each; 3 for 65c

\*missouriensis-Prostrate branches clothed with large luxurious foliage and immense solitary golden blooms often 4" across. Blooms all Summer, 35c each; 3 for 95c One each of the 4 Oenotheras \$1.00; 3 for \$2.50

#### ONOSMA (On'-os-ma)—Golden Drops

A delightful plant for the higher part of the rockery or wall garden. It enjoys full sun and a light well drained soil.

\*tauricum—Forming a compact mass of rough hairy foliage 12" across above which the large heads of fragrant golden bells nod gaily in the sun. 35c each

#### OPHIOPOGON (of-i-o'-po-gon)— Snake's Beard

\*jaburan variegatus-A very desirable plant that lends itself to many uses. For border, rockery, wall or tub it is equally good. It forms large compact tufts of long narrow green leaves prettily striped gold and sends up numerous showy deep blue flower spikes during August. 30c each

## PAPAVER (Pa-pay'-ver)—ORIENTALE Oriental Poppy

Nothing equals these glorious poppies in gorgeous display of rich and brilliant coloring during May and June. Our list comprises some of the very best of the named sorts and we offer potted plants for spring planting that will establish easily. We can also supply large field grown roots for August delivery.

Lord Lambourne—Deeply fringed parrot tulip type. Considered one of the best real reds.

50c each; 3 for \$1.25

Mahony-An unusual blending of deep mahogany-purple, maroon and crimson. One of the very darkest. Very large and floriferous.

50c each; 3 for \$1.25 Mrs. Stobart—A new introduction from England and very rare in this country. Said to be the finest poppy to date. An exquisite soft old

rose. \$1.25 each

Olympia—Double flowers 4" to 5" across of brilliant flame scarlet overlaid with an iridescent glistering golden salmon. Vigorous grower. 35c each; 3 for 95c; Doz. \$3.50

Perry's White-Petals of sating white each with a blotch of maroon at the base. 35c each;

3 for 95c

Pink Wonder-An exceptionally fine deep bright pink. A desirable, vigorous sort of our own introduction. \$1.00 each

Rose Beauty-Clear glowing, rose-pink. The petals are daintily crinkled and edged with silver. One of the best. \$1.00 each

Red Splendor-Fine deep red with black blotch at the base of the petals. 35c each; 3 for 95c

Wunderkind-An unusually large flower of brilliant carmine pink. Very choice. 35c each; 3 for 95c

Wurtembergia-One of the finest and largest scarlets. 35c each; 3 for 95c

#### PAPAVER nudicaule—Iceland Poppy

\*Improved Sunbeam—An exceptionally fine strain of Iceland poppies having larger blooms and a wide range of colors from white to deep rose and from yellow to tangerine. Mixed colors only. 25c each; 3 for 65c

\*ruprifragum—An exquisite plant for a hot dry place having blooms like bits of orange silk on 16" stems. 35c each; 3 for 95c

## PULMONARIA (Pul-moh-nair'-i-a)— Lungwort

Noteworthy perennials adapted for the shady border or rockery. Should be grown in groups and reset every three or four years. They are especially lovely under deciduous trees and shrubs or along the waterside.

\*saccharata maculata—Large deep green leaves heavily spotted with silver and heads of mertensia-like bells in drooping clusters of pink and blue in early spring. The highly ornamental leaves persist all season. A fine plant for a cool spot. 35c each; 3 for 95c; Doz. \$3.00

\*saccharata, Mrs. Moon-A new variety having more silver on the leaves and larger flowers showing more contrast in the pink and blue

heads. 50c each

#### PYRETHRUM (Py-ree'-thrum)— Painted Daisy

Pyrethrums have been called the poor man's Chrysanthenium and we think that the newer sorts are a very close rival of that popular flower. As a cut flower for Memorial Day they certainly have no superior. If not allowed to seed there will be scattered blooms all summer, although these as well as the first flowers after transplanting, are apt to be single. We have been unable to supply the demand for these choice flowers the last two seasons and urge that you order early to avoid disappointment. All are propagated vegetatively and are guaranteed true to name.

Glory of the Midnight Sun-Very double deep

Bengal rose with lighter center.

Marina—Large deep pink comet flowered.
Martinique—Very tall light lavender pink.
Marvel—Delicate hydrangea pink. A double quil-

led sort.

Orchid—A tall grower, very double lavender of exceptional beauty.

Queen Mary-Very large semi-double silvery pink.

Razul-Dainty pink with white center-

Her Majesty—Semi-double rose red.
Saturn—Very large rose red, comet flowered. Sunrise-Clear delicate pink, comet flowered.

The Pearl-Purest white pompoin.

Venus—Fine large deep rose, very double. 45c each; 5 for \$2.00; 12 for \$4.50

Pyrethrum James Kelway-A very choice single blood red. One of the best cut flowers for Memorial Day. 35c each; 3 for 95c; Doz. \$3.00

#### POTENTILLA (Poh-ten-til'-la)—Cinquefoil

A very interesting family having strawberry-like leaves and gay flowers. If grown in a light soil in a sunny situation with reasonable moisture they will bloom practically all summer.

\*blasckiensis-A native sort with rich deep green foliage and yellow flowers. 6". 25c each;

3 for 65c; Doz. \$2.25

\*calabrica—Shimmering masses of silvery foliage and starry white flowers make this a most

attractive variety. 35c each

\*cinera—A dainty creeper of neat appearance having attractive foliage of glossy deep green and lovely flowers on thread-like 2" stems resembling a golden buttercup. A plant that should be in every rock garden.

25c each; 3 for 65c; Doz. \$2.50 \*nana fl. pl.—A dwarf variety with fine semi-

double flowers. 50c each

\*napalensis, Miss Willmott—A pretty form grow-ing about 6" tall and having cherry-red flowers. 25c each

\*nevadensis—Pretty evergreen tufts and small brilliant yellow flowers. 3". 35c each

\*nitida—Very choice sort with silvery foliage and dainty pink flowers. Rare. 50c each

\*tonguei—Beautiful apricot blossoms with crimson centers. Very choice dwarf sort. 50c each

\*tridentata-Forms a dense carpet of deep green leaves having a glossy, varnished appearance. In the fall these leaves take on brilliant tints making it a very attractive plant the entire season. Flowers pure snow white. One of the most useful rock plants know. 35c each; 3 for 95c; Doz. \$3.50

#### PENTSTEMON (Pent'-ste-mon)\_\_\_ Beard Tongue

An extremely interesting American genus of easiest culture. The taller sorts are among the most satisfactory cut flowers and the dwarfer sorts are invaluable for the rock or wall garden. All are interesting and some of the showiest plants in cultivation are found in this group. All have tubular shaped flowers with a distinct bearded lip.

barbatus coccinea—A strong grower forming wide mats of shiny evergreen leaves which throw up 24" spikes of lovely bright red flowers. An invaluable border plant and one of the best cut flowers, blooming all season if kept cut. 35c each; 3 for 95c; Doz. \$3.25

barbatus, Ruby Gem-A fine deep ruby red form.

35c each; 3 for 95c; Doz. \$3.25 barbatus, Rose—A very useful deep rose selection. 35c each; 3 for 95c; Doz. \$3.25

barbatus, Salmon-An unusual shade of salmon pink and one of the best. 35c each; 3 for 95c; Doz. \$3.25

barbatus, Shell Pink-Bright shell pink greatly admired for clearness of color. 35c each; 3 for 95c

barbatus, Torreyi-Thin scarlet tubes. An old variety that has never lost popularity. 25c each; 3 for 65c; Doz. \$2.50

One each of the 6 Pentstemon barbatus \$1.65

\*attenuatis-A splendid mat forming evergreen having deep green toothed leaves and large purple flowers. 25c each; 3 for 65c

\*barrettae-Dwarf shrubby evergreen with somewhat silvered foliage and short spikes of very large lilac-purple flowers. An exquisite

plant for rock work. 35c each

\*Blue Beauty-An unidentified sort from the high mountains that has proven very easy in cultivation. Evergreen foliage and unusually bright blue flowers in profusion. A gem. 6". 35c each; 3 for 95c; Doz. \$2.75
\*cardwelli—Native evergreen shrub, 8" to 12"
high covered several times each year with

bright purple flowers. 35c each

\*centranthifolius—Forming evergreen mats send-ing up 15 " stalks of fierv-red flowers. 25c each; 3 for 60c; Doz. \$2.00

cobaea-A beautiful plant grown from seeds we gathered in old Mexico but perfectly hardy in the North. The large gloxina-like flowers of lavender-blue are borne on sturdy stalks 3' tall. One of the best for the sunny well drained border. 50c each; 3 for \$1.25

\*deustus—A native of our high mountains with evergreen foliage and white flowers on 10" stems. 25c each; 3 for 60c; Doz. \$2.15

\*fruticosa—Lovely evergreen shrubby sort covered with lilac purple flowers in early spring. 9". 25c each; 3 for 65c; Doz. \$2.25
\*fruticosa azurea—A pale blue variation of the above. 25c each; 3 for 65c: Doz. \$2.25

\*glaber, pink-Blue green foliage and crowded spikes of large pink flowers all summer. 12". 35c each; 3 for 95c; Doz. \$3.25

\*glaber, purple—A new deep purple form. Very large flowers of bright blue-purple. Distinct and fine. 40c each; 3 for \$1.00

\*gracilis—A desirable small species with deep lavender bloom in midsummer. 35c each

grandiflora-One of the largest and most beautiful bearing 2' spikes of immense lavender bell-shaped blossoms. 35c each; 3 for 85c; Doz. \$3.00

\*laetus-A fine dark blue variation. Profuse bloomer. 35c each

\*menziesii-Choice little evergreen creeper. Blue or purplish flowers on 4" stems. 35c each; 3 for 85c

\*procerus-Very fine foliage and masses of deep blue flowers. 35c each; 3 for 95c

\*pubescens—Bright rosy purple. 1½'. 25c each; 3 for 60c; Doz. \$2.25

\*pubescens pygmaeus-This fine plant came to us under this name but we think it improperly listed. A shrubby sort with great masses of purple-blue flowers. 15". 35c each; 3 for 95c

\*richardsoni, bright rose-Slender trailing branches and innumerable bright flowers all summer and fall. This is the pentstemon one sees hanging from the rocky ledges along the Columbia River blooming gaily during the driest summer months.35c each

\*richardsoni, bright blue-A striking blue form

of the above. 35c each

\*roezli-Most attractive thick blue-green foliage and fine spikes of deep blue flowers on 12"

stems. 35c each \*rupicola—A very rare and beautiful little evergreen of compact growth with bright red flowers. Very drought resistant. 3". 35c each;

\*scouleri-Similar to Fruticosa but growing in a more dense mat and a little more dwarf.

25c each; 3 for 65c; Doz. \$2.25

\*scouleri alba—A graceful evergreen shrub with large pure white flowers. 15". 35c each; 3 for 85c; Doz. \$2.75 unilateralis—3' spikes of opalescent blue flowers.

One of the most showy and satisfactory cut flowers grown. Choice. 35c each; 3 for 95c; Doz. \$3.25 One each of the 31 Pentstemon \$6.00

POLYGONUM (Po-lig'-o-num)—

# Solomon's Seal

A dainty family for the rockery or front row border. Any good garden soil suits them if there is plenty of moisture.

\*affine-Lovely prostrate little plant with evergreen leaves which turn bright crimson in the fall. Dainty pink flowers on 8" to 10" stems all summer. 35c each

\*compactum—A stronger growing sort having large pale green leaves and heads of foamywhite flowers on 15" arching branches. 35c each; 3 for 95c

\*vaccinifolium—Choice little creeper having huck-leherry-like leaves and 6" spikes of soft pink flowers in late summer. 35c each

#### POLEMONIUM (Pol-i-moh'-ni-um)— Jacob's Ladder

Fine subjects for light well drained soil having graceful pinnate leaves and fragrant flowers in loose heads. The tufted fern-like foliage is effective all season.

\*richardsoni album—A pure white variety growing 15" tall. 25c each; 3 for 65c
\*richardsoni coeruleum—Very lovely deep blue

fragrant flowers. 25c each; 3 for 65c

\*reptans-Dwarf bushy plant not over 10" tall. Flowers an exquisite shade of sky blue. In goups they form a shimmering sea of blue that is hard to duplicate. A little shade suits it best. 35c each; 3 for 95c; Doz. \$3.25

#### PEONIES-

We grow over 200 varieties and will be glad to quote prices on any not listed here. Peonies will be shipped in September only but may be included with spring orders and shipment will be made at planting time.

- Avalanche 8.7.—White. Late mid-season. Very large cone-shaped making an excellent show flower. 75c each
- Baroness Schroeder 9.0.—A wonderful late pure white variety. Opens a delicate pink and soon fades to a waxy white. 50c each
- Couronne d'Or 8.1.—Outer petals pure white inclosing a ring of yellow stamens which in turn inclose a tuft of white center petals tipped carmine. One of the most satisfactory white peonies grown as it never burns and never fails to give a wealth of wonderful cut flowers. 75c each
- Duchess de Nemours 8.1.—An early creamy-white having excellent clean foliage. A dependable and profuse bloomer. 60c each
- Edulis Superba 7.6.—We think this grand old variety greatly under-rated. A beautiful deep pink crown type blooming profusely which is always ready at Memorial Day for us, 35c each
- Felix Crousse 8.4. —Fine deep rose-red sort making an excellent cut flower. 50c each
- Festiva Maxima 9.3.—Tall early white flecked crimson. Very large rose-type. 40c each
- Frances Willard 9.1.—A very fine white mid-season opening a faint blush. An excellent show flower. 75c each
- Kelway's Glorious 9.8.—We consider this the best white peony grown. It is very large and might be likened to a magnified rose in type and silken texture but the petals are so arranged that the whole flower seems to be made of exquisite white silk lace. Very fragrant. \$2.50 each
- Karl Rosenfield 8.8.—Tall vigorous grower and extremely free flowering. Rich, deep, brilliant red. Fine foliage and a wonderful cut flower. 40c each
- Lady Alexander Duff 9.1.—One of the largest and finest pinks. A beautifully formed fragrant rose-type. Universally admired. \$1.00 each

LeCygne 9.9.—The highest rated peony grown.
Huge delicately fragrant pure white blooms
in early mid-season. \$1.75 each

Longfellow 9.0.—One of the very most popular red peonies because of its dependability under all conditions and its wonderful large bright crimson color which does not fade in the sun. Should be in every collection.

\$1.50 each

Mons. Martin Cahuzac 8.8.—This is the darkest red peony. A wonderful dark garnet with black reflex. A strong grower having large rose type blossoms. An outstanding flower

in any garden. \$1.00 each

Martha Bulloch 9.1.—The largest of the really good peonies, blooms often measuring from 9" to 12" across. A fine deep old rose, very fragrant. 75c each

Milton Hill 9.0.—A delicate salmon-pink. One of the best show flowers, admired everywhere. \$1.50 each

- Mons. Jules Elie 9.3.—This peony is almost without a rival. The beautifully incurved petals give the same effect as a huge Chrysanthemum and the color is a pure bright pink. Unexcelled as a cut flower. 50c each
- Officinalis Rubra Fl. Pl. 8.6.—The grand old Memorial Day red peony of our Grandmothers' gardens, Large, round vivid crimson blooms, 50c each
- Richard Carvel 8.8.—One of the best early reds in our collection. Large bomb type. In great demand. \$1.00 each
- Rosa Bonheur 9.0.—Lovely light violet-rose flecked crimson. A large delicate lace-like flower. \$1.75 each
- Sarah Bernhardt 9.0—Apple-blossom pink silver tipped. Perfect form and delicately scented. Always found among the winners of every show. \$1.00 each
- Solange 9.7.—Beautiful and distinct, showing rich orange-salmon or Havana-brown coloring which seems to emanate from the heart of the flower. \$1.00 each
- Therese 9.8.—A wonderful pink early-midseason having petals of unusual texture resembling heavy crepe paper. The surpreme achievment of its originator, Dessert. 75c each
- Tourangelle 9.4.—Another extremely popular sort coming in late midseason. A delicate pearly white suffused with shades of old rose and salmon. \$1.00 each
- Walter Faxon 9.3.—The most vivid of all pinks. Should be cut in the bud and opened indoors for the best color. \$1.00 each

#### PHLOX OF VARIOUS SPECIES

- \*adsurgens—Another fine evergreen ground cover having large salmon-pink flowers. When grown in shade and moisture this is a very lovely plant. 35c each
- \*amoena—A wonderful ground cover completely hidden in early spring by clouds of very bright pink bloom. 4". Large plants. 25c each; 3 for 65c; Doz. \$2.25
- \*divaricata Canadensis—Lovely fragrant blue flowers on 6" stems. Likes some shade. April and May. 25c each; 3 for 65c; Doz. \$2.25
- \*divaricata Laphamii—Stronger growing and longer blooming than the preceding. Wonderful clear lavender. 35c each; 3 for 85c; Doz. \$3.00
- \*ovata Caroliniana—Large evergreen basal leaves and masses of brilliant reddish-pink flowers. 6". 25c each; 3 for 65c
- \*rigida—Compact slow growing mat-forming phlox with stiff bristle-like foliage and lovely flowers from white to pink. In many ways the best creeping phlox. A native of Washington. Large plants. 25c each; 3 for 95c; Doz. \$3.25
- \*rigida, Mt. Spokane—A very compact dwarf form having bright blue flowers. This choice phlox comes from above timber line on Mt. Spokane. A true alpine, 50c each; 3 for \$1.25
- Spokane. A true alpine. 50c each; 3 for \$1.25
  \*speciosa—Soft hair-like leaves clothe shrubby
  little plants 6" tall. A mass of delicate salmon-pink flowers in May. 35c each
- \*stolonifera—Vivid deep pink flowers on trailing evergreen cushions. Distinct and rare. 35c each: 3 for 95c; Doz. \$3.50

#### PHLOX Subulata-Moss Pink

Fine evergreen creepers covered with sheets of bloom in early spring and scattered flowers all summer. Must have full sun.

\*Alba—A large flowering clear white selection. 25c each; 3 for 65c; Doz. \$2.25

\*Apple blossom—Delicate apple-blossom pink.
25c each; 3 for 65c; Doz. \$2.25

\*Autumn Rose—Bright rose colored flowers blooming in May and again in the fall make this a very valuable sort. 35c each

\*Blue Hills—Rich biue flowers tinged with lavender. Profuse bloomer. 25c each; 3 for 65c;

\*Brilliant (syn. atropurpurea)—Fine deep carmine red flowers. A strong grower and one of the very best. 25c each; 3 for 65; Doz. \$2.50

\*Brittoni—The most drought resistent. White star-like flowers with rings of minute blue dots in the center of each blossom.35c each

\*Camla (camlaensis)—A very rare phlox introduced by Mr. Millard of England and considered one of the very best. Large glistening pink flowers from May to September. 75c each

\*Fairy—Pale blue with dark purple eye. Neat habit. 25c each; 3 for 65c; Doz. \$2.25

\*Lilacina—Pale blue. Strong grower. Lovely foliage in winter. 25c each; 3 for 60c; Doz. \$2.00

\*Moerheimi—Fine new carmine pink. 25c each; 3 for 60c; Doz. \$2.25

\*Mrs. G. F. Wilson—Lavender-pink flowers over a very long blooming season. New. 25c each; 3 for 65c

\*Ronsdorf Beauty—Compact grower with large brilliant salmon flowers. One of the very choicest. Stock very scarce. 50c each

\*Rosea—Strong growing bright rose-pink. 25c each; 3 for 65c

\*Sir Gilford—A nivalis hybrid having large pink flowers with reddish eye. 35c each

\*The Sprite—Unusually large pink flowers with red eve. 25c each; 3 for 65c

\*Vivid—Bright pink with dark eye. Very compact.
25 each; 3 for 65c; Doz. \$2.50

One each of the 16 Phlox Subulata \$3.15

#### PHLOX (Flox) Decussata—

The well known hardy phlox whose bright colors in late summer are loved by everyone.

Aldenham Triumph—Delicate silvery pink with red eye.

B. Compt—A rich satiny amaranth. Very brilliant.

Bacchante—Tyrian-rose with crimson eye. Eclaireur—Brilliant rosy-magenta.

Flora J. Riedy—Enormous panicles of pure white flowers.

Painted Lady—Lovely pink with cherry colored eve.

Rheinlander—A beautiful salmon pink.
Riverton Jewel—Mauve-rose with carmine eye.
Thor—One of the best salmon-pink sorts.
Widar—Light reddish violet with white center.
25c each; 3 for 65c; Doz. \$2.50

#### PHLOX, Early Flowering

These are a cross between the Decussata and our native sorts and bloom from early summer until trost thus lengthening the season of this popular flower considerably. 15"

Arendsi Louise—Vigorous branching habit with lovely lilac flowers. 25c each; 3 for 65c

Maculata hybrida Alpha—A remarkably free flowering sort that should be in every collection. The flowers are soft warm amaranth-pink. 25c each; 3 for 65c

Miss Lingard—A grand white variety that is popular because of its continuous bloom from May to October 25c each; 3 for 65c One each of the early blooming Phlox 70c.

## PHYGELIUS (Fy-ge'-li-us)—Cape Fuchsia

A useful hardy fuchsia forming large clumps made up of many arching branches 4' high. In late summer the plant is covered with pendent bells which continue until frost. In the south this plant is shrubby but in the north it will die to the ground much as the buddleia producing new shoots each year.

\*capensis—Deep purplish red flowers in lavish profusion. A well established clump in the border is always a source of interest.

50c each; 3 for \$1.25

#### PHYSOSTEGIA (Fv-soh-stei'-i-a)— False Dragon's Head

Handsome plants for the sunny border or wild garden. Should be divided and re-set every three years to insure shapely clumps. Midsummer.

virginica—Forms large clumps 4' tall bearing long spikes of delicate pink flowers minutely spotted with orchid. 25c each:

3 for 65c; Doz. \$2.25
virginica alba—A good clear white form of the above. 25c each; 3 for 65c; Doz. \$2.25
\*virginica, Vivid—A dwarf sort growing only

\*virginica, Vivid—A dwarf sort growing only about 15" tall and having flowers of a deep purple-rose in late fall. 25c each; 3 for 95c

#### PLATYCODON (Plat-i-koh'-don)— Chinese Bellflower

Large crepe paper-like bells blooming over a long season. Should have a well drained position in the sunny border where it will persist for years with very little care.

persist for years with very little care. grandiflora—A tall growing sort attaining a height of 3'; blooming profusely. Flowers yary from pure white to deep blue.

vary from pure white to deep blue. 25c each; 3 for 65c

\*mariesi—A beautiful dwarf sort with broad thick foliage and very large bells in blue and white. 35c each; 3 for 95c

# PARDANTHUS (Par-danth'-us)— Blackberry Lily

Perfectly hardy lily-like plant of easy culture. Planted in groups in the sunny border they form a charming picture with slender strong stems 3' tall branching at the top and forming large heads of gay flowers.

chinensis (syn balamcanda)—Orange colored flowers spotted black and handsome seed pods that resemble large blackberries. These are excellent in the winter bouquet. 25c each; 3 for 65c: Doz. \$2.50

#### PRIMULA (Prim'-eu-la)—Primrose

We feel that too much cannot be said in praise of the primrose. Nothing is more lavish with its bloom nor more varied in color than these fine plants and our beds are a source of wonder and delight to all who visit us. Surely no garden large or small is complete without a good collection of primroses.

\*cashmeriana—Large, globular heads of pleasing lavender flowers 10". 35c each

\*cortusoides—A fine distinct Siberian species.

Deep rose flowers in early summer, 10". 35c each

\*Juliae-Creeping sort forming mats of glossy leaves and a profusion of starry flowers of claret color all summer. 2". 35c each

\*kleynii—New sort with extra large flowers on strong stems. Vcry deep golden yellow shaded apricot. 35c each

\*officinallis-Large heads of tiny flowers in bright

copper and scarlet held well above the foliage. Very profuse. 25c each \*polyanthus (Having clustered flower heads.)

—American Beauty Rose. Very early free flowering rose, 35c each

-Dark Red Velvet. Fine dark red. 25c each -Duplex or Hose in-hose. Interesting sort with two corollas, one within the other. 40c each

-Flames of Fire. A bright vermillion red. 35c each

-Moonglow. Pale yellow. Very free blooming 35c each

-Ozon. Fine new blue polyanthus. 40c each \*veitchii-Umbels of deep rose flowers, distinct and lovely. 35c each

\*veris (Having a single flower on a stem)

-Bright. rose. 25c each

-Dainty Miss, Rosv mauve. Very early and very floriferous. 25c each

-Gold Laced. Deep garnet and gold. 25c each

-Salmon Red. 35c each

\*double veris-Like tiny double roses.

-Bridsmaid. White shaded pink. 50c each -Lilacea. Exquisite lavender rose. 50c each \*Primrose Lodge—A hybrid of Juliae having similar foliage and flowers of deep crimson in umbels like polyanthus. Very rare. 35c each

\*vulgaris—True old English Primrose with pale yellow flowers. 25c each

One each of the 20 Primroses \$5.50

## PHYSALIS (Fy'-sa-lis)—Chinese Lanterns

An admirable plant for sun or light shade. If given an open position it will quickly form a large colony and with very little at-tention furnish some of the best material for the winter bouquet.

francheti-Very large bright scarlet lantern-like fruits borne freely in autumn. These should be cut as soon as colored well and they will keep nicely all winter. 25c each; 3 for 65c;

Doz. \$2.25

#### PLUMBAGO (Plum-ba'-go)—Leadwort

\*larpentae—(syn. cerastigma plumbaginoides)
Lovely low growing plant with small, leathery heart shaped leaves of bronzy-green covered with deep peacock blue flowers during the late summer and fall. 25c each; 3 for 65c; Doz. \$2.50

#### PRIMULA AURICULA\_

#### Evergreen Primrose

In the Auricula we have a primrose that may be grown with no protection whatever in any part of the country. The broad fleshy leaves are evergreen and may often be seen encaked in ice in our beds but when the ice is gone they are as firm as ever. In some varieties the leaves are coated with a silvery bloom that adds greatly to their charm. The sweetly scented flowers come in a wide range of colors. They bloom both spring and fall asking only a rich, moist soil in sun or shade. A situation affording light shade from the noon-day sun suits them best. We are offering a few named sorts from our large collection of imported varieties this year for the first time, grown entirely from division and guaranteed true to name.

\*Bronze Empress—An exquisite early blooming pale bronze. 50c each; 3 for \$1.25 \*Dainty Mary—Foliage large, toothed and crin-

kled. Flowers a deep blue with an eye of pale blue heavily coated with powder. Very choice. 75c each; 3 for \$1.85

\*Garnet Beauty—An early blooming large flower of deep garnet red having a yellow throat.

50c each; 3 for \$1.25

\*Lovely Lady-Bright yellow with deep orange throat. Slender foliage with decided white margin. 60c each; 3 for \$1.35 \*Octoroon—A mammouth flower of rich mahog-

any, having a large yellow eye, blooming in mid-season. A most unusual color. 75c each \*Purple Velvet-Large broad leaved sort with

deep purple flowers. 50c each
\*Quaker Lady—An early profuse bloomer with pale bluish-fawn colored flowers. Like the faded velvet flowers upon our Grandmothers' bonnets. 50c each; 3 for \$1.25

\*Red Splendor-Golden throated flowers of rich strawberry red. 50c each: 3 for \$1.25

\*Royal Robe-A most desirable sort with a rich blue-purple band encircling a golden disc-

\*Violetta— A large bloom of velvety texture, pale gold with a margin of violet.

50c each: 3 for \$1.25

One each of the 10 Auriculas \$4.75; 3 for \$12.00 \*Mixed—A splendid mixture of strong two year plants from seed. These plants will give a fine range of color and are all of blooming size. 25c each; 3 for 65c; Doz. \$2.50

### RAMONDIA (Ray-mond'-i-a)— Pyrenean Primrose

A very rare and choice plant for a northern or eastern aspect. Must have perfect drainage but delights in cool moist soil with some leaf mold or peat. The large deeply crinkled leaves form rosettes of deep green. One of the most choice of all alpines.

\*Nathaliae—Large four-lobed flowers of clear lavender-blue, with an intense golden orange center, borne on 6" stems above a rosette of leaves which fairly hug the ground. An exquisite plant. \$1.00 each

\*pyrenaica—Lovely flowers of soft lilac rose with center of rich orange. An chviable posses-

sion. \$1.00 each

#### RANUNCULUS (Ra-nun'-keu-lus)\_\_\_ Buttercups

Handsome plants for any situation where the soil is not too dry. Should be planted in colonies for the best effect.

\*acris fl. pl.—Perfectly formed double yellow, glossy, button-like flowers in clusters on 15" stems. A good early-blooming flower. 25c each; 3 for 65c; Doz. \$2.25

\*acris repens-Flowers indentical with above but grows only 8" tall and spreads by runners along the ground. 25c each; 3 for 65c; Doz. \$2.25

\*glaberrimus-A native that pops into bloom during open spells in winter and very early spring. May be gathered here any time after the first of November and forced into bloom in the house. Wax-like single flowers of deep golden yellow on 4" stems. Foliage disappears during summer months.. 3 for 25c; Doz. 95c

\*gramineus—Neat tufts of grassy foliage and slender 10" stems bearing large single flowers. Also disappears during the summer.

35c each

#### RUDBECKIA (Rud-bek'-i-a)—Coneflower

Excellent free flowering perennials of easy culture for the sunny border. Showy plants for the background and good cut flowers.

Golden Glow—A popular hardy plant producing masses of perfectly formed dahlia-like deep golden yellow flowers. 6'. 25c each; 3 for 65c; Doz. \$2.25

purpurea-Very attractive purple flowers with large, brown, cone-shaped center from July to October. 25c each; 3 for 65c; Doz. \$2.25

SAGINA (Sa-gee'-na)—Pearl Weed

\*alpina-A choice moss-like plant forming deep bright green mats studded with small white flowers. Unexcelled for stepping stones and rock work. 25c each; 3 for 60c; Doz. \$2.25

#### SALVIA (Sal'-vi-a)—Meadow Sage

A group of showy plants for the background blooming profusely in late summer and fall. Should have full sun for best results.

azurea-Long willowy stalks clothed in slender leaves and in late August terminating in a 12" spire of lovely bright blue flowers which keep for several days when cut.

25c each; 3 for 65c; Doz. \$2.50 pitcheri—Similar to above but having flowers of very deep rich gentian-blue and blooming a little later. 35c each; 3 for 95c; Doz. \$3.25

officinalis—Common sage the leaves of which are used for seasoning. The flowers are also quite ornamental being a good bright purple in long terminal spikes. 25c each; 3 for 65c; Doz. \$2.25

One each of the 3 Salvias 75c; 3 each \$1.75

#### SANGUINARIA (San-gui-nair'-i-a)— Blood-Root

A choice little native for a shady spot de-lighting in cool moist leaf mold. An excellent plant for the water edge or beneath shrubs and trees.

\*canadensis—Glistening pure white, waxy flowers an inch across on 4" stems in very early spring followed by large glaucus blue-green leaves, beautifully lobed and scolloped. 25c each: 3 for 65c

#### SAXIFRAGA (Sax-a-fra'-ga)—Rock-foil

One of the largest and most varied groups of rock plants known. Because of wide dissimilarity both in habit of growth and flower they are justly deserving of widespread interest taken in them the last few years, The encrusted sorts lend the illusion of the southern desert, the magasea group have large tropical appearing leaves, while the

mossy kinds form cool green carpets for the

shady spots. Collecting Saxitragas is an interesting and educational hobby. \*aizoon brevifolia-A very tiny closely tufted deep green of very refined appearance. Rare.

50c each \*aizoon flavescens—Pale green frosted rosettes and dainty sprays of yellow flowers. 25c each; 3 for 65c; Doz. \$2.25

\*aizoon rosea—Medium rosettes of pale green.

Deep rose flowers. 25c each; 3 for 65c; Doz. \$2.25

andrewsi-Large rosettes with long leathery leaves. Fine rose flowers. 35c each; 3 for 85c; Doz. \$3.25

\*apiculata—A delicate little encrusted jewel for a fairly moist spot with shade from noonday sun. 35c each

\*balcana—Incurved rosettes of silvered foliage. Dainty purple-flecked white flowers. 50c each

\*baldensis-A minute encrusted form with flat twisted leaves and creamy flowers. 2". 50c each

\*bellardi—A handsome compact rosette of rounded, silvered leaves. A very fine encrusted

variety. 50c each
\*bronchialis—Lovely silvery green prickly foliage which turns a rich bronze in winter. White flowers with yellow spots at base. Likes shade and moisture. 50c each

\*caespitosa—Dense mossy grower with dainty white flowers. 25c each

\*cochlearis—Mounds of silvery frosted foliage and dainty white flowers on 7" stems. 50c each

\*cochlearis minor—Tiny domes of silvered roset-tes. Graceful sprays of large white flowers on red stems. Rare. 50c each

\*cotyledon pyramidalis—Very large rosettes of beautiful silvery foliage which take on a rich crimson coloring during the winter. Immense heads of dainty white flowers minutely spotted with red. 35c each; 3 for 85c; Doz. \$3.00

\*Engleri—Rosettes of narrow silvery leaves and

dainty white flowers. 50c each
\*Gilford's Seedling—Fine compact mossy type with crimson flowers. 40c each

\*lagaveana—A fine encrusted form with medium sized green leaves heavily lined with silver. 4" spikes of creamy flowers. 35c each; 3 for 85c; Doz. \$3.00

\*McNabiana-Fine encrusted silvery foliage taking on rich Autumn tints. 25c each; 3 for 65c;

Doz. \$2.25

\*pyramidalis—Large broad leaved rosettes and immense panicles of white, crimson-flecked flowers. 35c each; 3 for 95c; Doz. \$3.25

\*sarmentosa—Attractive variegated leaves covered with fine hair. Pink and white speckled flowers on 5" stems. 50c each

\*umbrosa-(London Pride) Dark glossy green rosettes and pink flowers in large heads in late summer. 10". 35c each \*umbrosa primuloides—A tiny form with flower

stem not over 5" tall. 35c each; 3 for 95c One each of the 21 Saxifragas \$6.50: 3 for \$15.50

#### SAXIFRAGA MEGASEA-

Very effective tropical appearance. glossy leaves from a creeping stalk turning brilliant crimson in early fall and persisting throughout the winter. An invaluable subject.

\*corditolia-Large heads of pink flowers very early. 12". 25c each

\*crassifolia-Drooping masses of pink flowers.

15". 35c each

\*lingulata leichtlini-Similar to the Cordifolia but having deeper colored flowers and blooming a little later. 35c each; 3 for 95c; Doz. \$3.50 \*purpurea-A little taller with deep reddish pur-

ple flowers. 35c each

One each of these 4 Saxifragas \$1.10

#### SCABIOSA (Ska-be-oh'-sa)— Pincushion Flower

A particularly attractive cut flower of easy culture for a well drained sunny position. There is no more charming table decoration than a few of these interspersed with Gyp-

sophila.

caucasica, Isaac House-Large flowers 21/2" across of charming lavender-blue are borne singly on 18" stiff strong stems. If cut, will bloom continuously from June to September. 35c each; 3 for 95c; Doz. \$3.25

caucasica, alba—A fine white form that is an excellent companion for the blue. 35c each;

3 for 65c; Doz. \$3.50

pennsylvanica (sny. Cephalaria tatarica)—Large golden yellow flowers quite similar to the above but borne on branching plants 6' tall. A good border plant. 25c each; 3 for 65

#### SEDUM(See'-dum)—Stonecrop

An extremely interesting race of sun-loving plants having fleshy leaves of varied shades and forms. They thrive under the most adverse condition and are most useful in hot dry positions where little else can be grown. The bright and beautiful blooms should be sheared as soon as they fade to keep the foliage at its best.

\*acre-2". Bright yellow flowers. Native of Eur-

ope. 25c each; 3 for 50c; Doz. \$1.50

\*album-3". Thick waxy round foliage. White flowers. A little North American. 25c each; 3 for 50c; Doz. \$1.50

\*corsicum-Minute blue grey heads in dense little tufts and bright pink flowers. 25c each:

3 for 65c

\*dasyphyllum-Very tiny silvery blue foliage not over 1" in height and softly blushing starlike flowers. 25c each; 3 for 65c

\*eversi-5" Fire variety with glaucous foliage

and pink flowers from Mongolia. 25c each;
3 for 60c; Doz. \$1.75
\*glaucum—1". Excellent blue green moss-like
foliage. Native of Switzerland. 25c each;
3 for 50c; Doz. \$1.50

\*globosum-Old Man Bones. Interesting sort with globular leaves. 25c each; 3 for 60c;

Doz. \$1.75

- \*kamtschaticum-4". Large fine foliage turning yellow in Autumn. Orange flowers. One of the best. Asia. 25c each; 3 for 60c Doz. \$1.75
- \*kamtschaticum variegata-4". Fine green and white variegated foliage. 25c each; 3 for 65c; Doz. \$1.85
- \*lydium-3". Close growing reddish-green foliage. From Asia 25c each; 3 for 60c

\*pulchellum—Fleshy leaves which turn a deep red in summer and large rosy-purple flowers arranged in five branched startish-like fashion. Prefers a little shade and plenty of moisture. 35c each

\*pruinatum forsterianum—3". One of the best ot the group. Like tiny prostrate branches

of Fir. Portugal. 25c each; 3 for 60c

\*reflexum cristata-Odd dark green foliage with peculiar cockscomb-like crests. A distinctly different sort that is quite rare and unusual.

25c each; 3 for 65
\*sexangular—2". Very dark reddish foliage. From Western Europe. 25c each; 3 for 50c;

Doz. \$1.50 \*sicboldi—Thick blue-green leaves with rich pink edging resembling pieces of broken china. Dainty pink flower heads. A very charming plant. 25c each; 3 for 65c

\*spathulatum-Glaucus foliage, large cockscomblike heads of yellow flowers. 35c each;

3 for 95c

\*spectabile-20". Handsome pale green foliage, thick and succulent like the cactus and large heads of pale pink flowers. 25c each; 3 for 50c; Doz. \$1.75
\*spectabile brilliant—Deep bright rose. 30c each;
3 for 75c; Doz. \$2.25

\*spectabile rubifolia—Excellent bronze-red foliage all season. 25c each; 3 for 50c; Doz. \$1.85

\*spectabile variegata—A very select sort having waxy white stems and leaves edged green. Entirely distinct from the type usually sold under this name. 50c each

\*stoloniferum—6". Very desirable evergreen.
Pink flowers. From Asia. 25c each;
3 for 50c; Doz. \$1.50

\*stoloniferum coccineum-6" One of the very best. Crimson flowers. Foliage turns red in winter. 25c each; 3 for 65c; Doz. \$1.75

\*telephium—A distinct tall growing sort. Rose purple, 18". 25c each

One each of the 23 Sedum \$3.75

#### SCUTELLARIA (Skeu-tel-lair'i-a) Skull Cap

A bushy plant for a sunny place in the border or rockery. If watered freely it will grow to 18" but if grown in dry soil it

will bloom freely on plants not over 6" tall. \*baicalensis—Stiff wiry stems literally covered with deep purple snapdragon-like blooms in midsummer. A useful plant for the rockery or border. 25c each; 3 for 65c

#### SISYRINCHIUM Sis-i-rink'-i-um)— Grass Widows

Graceful plants with grassy Iris-like foliage and drooping bell-shaped flowers. All require well drained soil with plenty of moisture. All are evergreen except Olsynium which entirely disappears after blooming and may be allowed to dry out if desired, or may

have annuals planted over it.
\*bermudianum—Deep violet blue flowers în June and July. 25c each; 3 for 60c; Doz. \$2.15

\*bellum-Clear blue flowers. 25c each

\*californicum—Fine golden yellow flowers all summer. 25c each

\*iridifolium—Broad fine foliage and 12" spikes of

creamy flowers. 35c each

\*olsynium Grandiflorum-Rich reddish violet. A native which turns our woods to fairyland in early spring. 2 for 25c: Doz. \$1.25

#### SEMPERVIVUM (Sem-per-vy'-vum)— Hen and Chickens

A most fascinating group of endless variety, each having its own individual charm. The name Hen and Chickens was applied to the oldest and commonest sort by our grandparents because of the habit of growth, a large rosette in the center sitting in the midst of a circle of its young otisets. Give good drainage in full sun or very light shade and you will be intrigued with these interesting plants.

\*arachnoideum—Medium sized rosettes of green leaves connected by fine silvery web-like hairs. Rose flowers. 25c each; 3 for 60c; Doz. \$2.00

\*arachnoideum minor—Like above but very tiny.
30c each; 3 for 75c; Doz. \$2.50

\*arachnoideum tomentosum (syn. Laggeri)-Large flattened rosettes. 2" across, with much red in the foliage. Cobwebbed so densely as to completely obscure the foliage. 30c each; 3 for 75c

\*arachnoideum rubrum—Similar to the type but taking on rich, deep purple tints in the fall.

40c each; 3 for \$1.00; Doz. \$3.00
\*arenaria—Very small green leaves in bunches.
Distinct. The chicks roll off the old plant when very small. 25c each; 3 for 50c; Doz. \$1.75

\*atropurpureum—Very large dark purple roscttes.

25c each; 3 for 60c; Doz. \$2.00 \*brauni—Bright green 2" to 3" rosettes with short hairs on margin of leaf and tufts of white hairs at tips. 25c each; 3 for 65c; Doz. \$2.25

\*Compt de Congal-A fine hybrid variety. 25c each; 3 for 55c; Doz. \$1.85

\*comolli—A beauty with red flowers. 25c each;

3 for 55c; Doz. \$1.85

\*Emerald Giant—Very large, 6" to 8", clear emerald-green. The very largest in our col-lection. 40c each; 3 for \$1.00

\*globiferum—Large flat rosettes 3" across. Yellow flowers. 25c each; 3 for 55c; Doz. \$1.85

\*montanum-True type. Distinct species with 1" loose rosettes. Narrow, pointed leaves with dense glandular hairs throughout. The many ofsets are on long slender leafy and quite hairy stems. 50c each \*purpurea acutifolia—Purple pointed leaves.

25c each; 3 for 55c; Doz. \$1.85 \*rubicundum—Very large rosettes of pale green. The pointed leaves are thickly covered with fine hairs giving it an unusual appearance. 35c each

\*segueri-Interesting hybrid. Large bronze rosettes. 25c each; 3 for 55c; Doz. \$1.85

\*syleri—Small pointed leaved rosettes of red and bronze covered with fine silvery hairs throughout. 35c each; 3 for 95c

\*tectorum-Old Hen and chickens. 25c each;

3 for 50c; Doz. \$1.50

\*verlotti—Pale green leaves tinged red brown-25c each; 3 for 55c; Doz. \$1.85

\*violaceum—Deep purple leaved sort. Very large.
25c each; 3 for 60c; Doz. \$1.95

\*No. 60-1—6" rosettes of long, tapering leaves. A deep purple which becomes a vivid red in the fall. One of the most highly colored and very rare. True stock very scarce. 60c each

One each of the 20 Sempervivum \$4.75;

3 for \$10.50

#### SANTOLINA (San-to-ly'-na)— Ground Cypress

Shrubby pcrennials with aromatic foliage suitable for a sunny, well drained position in the border or rockery. Should be grown in masses,

\*chamaecyparssus—Lovely finely cut silver-white foliage naturally forming a shapely little mound 10" tall and as broad. A fine subject for the rockery or for edging purposes. 25c each; 3 for 60c; Doz. \$2.00

#### SENECIO (Sen-ee'-shi-o)—Groundsel

A large genus only a few of which are worth growing in our gardens. Very easy culture

in any garden soil. \*tyrolensis—A very dwarf compact evergreen shrubby plant having finely cut foliage and numerous heads of brilliant orange daisylike flowers. A moist place in sun or shade. 25c each

veitchianus—A bold specimen for the border having very large rounded leaves and great heads of daisy-like orange colored flowers.

4' 35c each

#### SILENE (Sy-lee'-nee)—Indian Pinks

An interesting and useful group of plants for moist well drained soil in the rockery, wall or border. All are profuse bloomers and and of restrained habit, making them worthy of a choice spot in any garden.

\*acaulis—A native high alpine forming mats of bright moss-like foliage studded with glorious pink almost stemless, flowers May to July. Should have some shade.

35c each \*asterias—18". Globular heads of carmine flowers. 25c each

\*maritima-A fine carpet of bluish foliage and large white flowers all summer. 4." 25c each

\*maritima rosea—Pink form of above. 25c each \*saxifraga-A dainty Alpine of mossy growth. Tiny white flowers in profusion all summer.

25c each; 3 for 60c; Doz. \$2.25 \*schafta—Charming pink flowers July to Oc-tober. 25c each; 3 for 60c; Doz. \$2.25

One each of the 6 Silenes \$1.35

#### SOLIDAGO (Sol-i-day'-go)—Golden Rod

Well known perennials of easiest culture for sun or shade. Will grow with very little moisture but repay us gratefully with larger and deeper colored flowers if given a little moisture.

\*virguarea cutleri—A true alpine forming deep green mats and sending up 5" stems of glorious golden flower heads. 35c each;

virgaurea, Golden Wings—A new stately sort growing from 6' to 8' tall. The flower head itself is made up of many branched wing-like sprays making a superb appearance in early fall. 25c each; 3 for 65c; Doz. \$2.50

#### SPERGULA (Sper-geu'-la)—Fairy Moss

\*pilifera—A fine evergreen moss-like plant used extensively for carpeting rocks and bare places. Dainty white flowers appear to float above an emerald sea. Visitors invariably admire the beautiful "moss". 25c each 3 for 65

#### SPIRAEA (Spy-ree'-a)—Meadow Sweet

Delightful herbaceous plants for a moist situation in sun or shade forming large clumps with many stalks of feathery tragrant flowers in broad loosely built heads. One of the "must haves".

aruncus-Graceful plumes of lacelike, creamywhite flowers in large spires on strong canes 4' tall. The large pinate leaves are very ornamental all season. 40c each; 3 for \$1.00; Doz. \$3.50

\*filipendula hexapetala—Deep green fern-like foliage forming a 4" mat with slender wiry stems 15" tall of deep cream flowers showing a pink reverse.25c each; 3 for 65c

\*filipendula fl. pl.-A little more dwarf than the chove and very double flowers. A well established clump in full bloom is one of the daintiest things imaginable. 35c each; 3 for 95c

palmata elegans—An exquisite shade of glowing, deep salmon-pink flowers in large branching heads freely produced on 4' stalks. 40c each; 3 for \$1.00; Doz. \$3.50

ulmaria fl. pl.-Immense heads of wonderful fragrant cream-colored double flowers on strong 4' canes, scenting the whole garden in July. 35c each; 3 for 95c; Doz. \$3.50

venusta (Martha Washington Plume)—Delight-ful rosy carmine flowers in well formed 10" heads blooming between palmata and ulmaria make this a most desirable border plant. 4'. 40c each; 3 for \$1.00; Doz. \$3.50

One each of the 6 Spiraeas \$1.85; 3 for \$4.50

#### SPIRAEA—Astilbe

Choice plants for shade or partial shade in a cool moist position, especially lovely growing among ferns or along the waterside. There is nothing finer for a low damp spot on the north or east side of the rockery or border. Delight in rich moist soil-

\*Betsy Cuperus—Fine drooping spikes of dainty pink and cream flowers. A strong grower

\*Gloria—Conspicuous deep pink in soft feathery plumes. 2'. 35c each; 3 for 95c; Doz. \$3.50
\*Marguerite Van Rechtern—The large flower heads are held erect on a 3' stem. A most unusual color being deep bright red tinged with dark blue. 45c each; 3 for \$1.15

\*Vesta—A beautiful lilac rose, coming in large

heads on 21/2' stems. 35c each; 3 for 95c;

Doz. \$3.50

#### STATICE (Stat'-i-see)—Sea Lavender

A most useful plant for airy effects in the border and bouquets. Will grow and slowly increase for many years in any good garden

soil in sun or partial shade.

\*latifolia-From a rosette of large basal leaves springs an immense head often 11/2' high and 2' across of many branched wiry little stems terminating in countless bright blue-purple flowers. May be dried as well as used for fresh cut flowers. 25c each; 3 for 65c; Doz. \$2.50

#### SATUREIA (Sat-eu-ry'-a)—Savory

\*pygmaea—A very hardy little evergreen having dainty aromatic foliage and numerous lilac pink flowers in midsummer. 35c each

#### STACHYS (Stak'-is)—Woundwort

Useful plants for the border or large rockery. Should have full sun or light shade and plenty of moisture.

\*betonica grandiflora—Large heads of glowing rose purple flowers on 12" stalks and deep green crinkled leaves. 25c each; 3 for 65c \*lanata—Valuable for its large wooly leaves of

bright silver from which it derives its name "lambs ears". A fine plant for color contrast in the rockery. 25c each; 3 for 65c

#### SYNTHERIS (Sin-'-ther-is)

Splendid natives from the deep woods delighting in a cool moist situation. A nice companion for ferns. Will grow in the bog garden or under the shade of shrubs or larger perennials. One of the first plants to bloom in the spring, often coming on dur-

ing the warmer open spells of winter.
\*reniformis—Dark green glossy leaves and racemes of deep blue flowers borne on stout

4" stems. 40c each; 3 for \$1.00

#### TEUCRIUM (Teu'-kre-um)—Germander

An extremely useful little plant of shrublike appearance having dense oramental foliage and blooming profusely. If one cares to sacrifice the flowers it may be trimmed in any form and is often used for edging where box is not hardy. As it rarely exceeds 1' in height it is easy to keep in bounds.

\*chamaedrys—Very glossy leaved sort 12" tall with brilliant rose-purple flowers. 25c each;

3 for 65c; Doz. \$2.25

\*marum—A little more dwarf and spreading than the above with slightly silvered leaves and clouds of purple flowers. 25c each; 3 for 65c; Doz. \$2.25

\*marum rosea—A fine rose colored flower of similar habits. 25c each; 3 for 65c;

Doz. \$2.25

#### THALICTRUM (Tha-lik'-trum)— Meadow-Rue

Beautiful border plants having foliage similar to columbine and maidenhair ferns. All are of the easiest culture in any good garden soil and will grow in sun or shade with reasonable moisture. Best effects from groups of three or more.

adiantifolium-Foliage like a Maidenhair Fern and great heads of yellow flowers in June.

15". 25c each; 3 for 65c; Doz. \$2.50

aquilegifolium—Graceful foliage like the Columbine with rosy purple flowers. 3'. 35c each;

3 for 95c; Doz. \$3.50 aquilegifolium album—White form of the above. 25c each; 3 for 65c; Doz. \$2.50

aquilegifolium roseum-Pink form. A new sort oi

great merit. 40c each

glaucum-Blue grey foliage, finely cut and great heads of Chinese-vellow fragrant flowers. 3' 35c each; 3 for 85c; Doz. \$3.50

\*purpurascens—A fine plant for that shady spot. Dainty sprays of purple flowers making a mist of color 12" high. 35c each; 3 for 95c; Doz. \$3.50

\*venulosum-Another dwarf sort with dainty fernlike foliage and inconspicuous flowers. Best in partial shade. Native. 25c each:
3 for 65c: Doz. \$2.50
One each of the 7 Thalictrums \$1.75; 3 for \$4.25

#### THYMUS (Tym'-us)—Thyme

Valuable plants having many uses such as carpeting dry banks covering barren exposed spots in the rockery, wall planting, covering the bulb bed or spring bulbs planted in rockery or border, etc.. All have evergreen aromatic foliage and bloom profusely.

An occasional shearing is beneficial.
\*balticum No. 2—A very choice new creper with hairy foliage. 25c each; 3 for 65c; Doz. \$2.50

\*citriodorus argenteus-Beauti'ul silver and white leaves. 6". 25c each; 3 for 60c; Doz. \$2.25

\*citriodorus aureus—Deep green leaves bordered yellow. 6". 25c each; 3 for 60c: Doz. \$2.25 \*lanuginosus—Wooly prostrate foliage. Bright

pink flowers. A beautiful sort. 25c each 3 for 60c; Doz. \$2.25

\*maculata-An almost unknown species having glossy deep green ovate leaves and pink flowers. 25c each; 3 for 65c

\*micans-Tidy close clumps giving a wiry starlike effect. New and rare. 35c each;

\*nitidus—Its shrubby growth is reminiscent of a silvery Irish Yew. Lilac flowers in June. 6". 25c each: 3 for 65c

\*serpyllum-Excellent for naturalizing, spreads rapidly and may be mowed with lawnmower. Fragrant foliage when walked upon-25c each: 3 for 60c; Doz. \$2.25

\*serpyllum album—A lovely creeper having pale green leaves and clouds of pure white flowers. 25c each: 3 for 65c; Doz. \$2.25

\*serpyllum coccineum—Lovely mats of prostrate evergreen foliage turning red in the winter. Sheets of crimson flowers in June. 25c each; 3 for 6°c: Doz. \$2.25
\*serpyllum splendens—Similar to above but having

rose-pink flowers. 25c each; 3 for 60c;

Doz. \$2.25

#### TIARELLA Ti-a-rel'-la)—Foamflower

A fine plant for moist shady places, margins of pools or planting under shrubs and trees.

A native of our deepest woods.

\*cordifolia-Attractive deep green leaves and delicate heads of lace-like pure white flowers on slender 10" stems. 25c each; 3 for 65c; Doz. \$2.25

### TRADESCANTIA (Trad-es-kan'-ti-a)— Spider-wort

Showy, useful plants forming large grassy clumps and sending up endless blossom stalks all summer. Each morning there is a cluster of new fresh blooms, each flower being made up of three petals and a showy cushion of downy stamens. Will grow and flourish under almost any condition in sun or shade. Best in colonies of three or more.

\*bracteata-A fine pink flowered sort. 35c each;

3 for 95c; Doz. \$3.25

\*brevicaulis—Lovely dwarf deep rose colored flowers. Rare and unusual 25c each; 3 for 65c; Doz. \$2.25

\*virginica alba—White with blue centers.

25c each; 3 for 65c; Doz. \$2.25 \*virginica—Deep blue. 25c each; 3 for 65c; Doz. \$2.25

\*virginica-Pale blue. 25c each; 3 for 65c; Doz. \$2.25

One each of the 5 Tradescantia \$1.15; 3 for \$3.00

#### TALINUM (Tal'-in-um)—Rock Pink

\*spinescens—This rugged little plant grows on our waste lands in rock and sand. It forms a dense mat 3" across of spiny for age and sends up slender 4" stems which support clusters of dainty saucer shaped bright rose flowers, each with a cushion of attractive stamens. One of our choicest natives. 35c each; 3 for 95c; Doz. \$3.50

#### TROLLIUS (Trol'-li-us)— Globe-flower

A most glorious golden buttercup, having thick waxy, incurved petals, i closing a bunch of large anthers of deeper shade. A well arranged planting of Trollius is breath-taking sight and never fails to excite admiration in our beds. Give plenty of moisture in any good soil in sun or partial shade. A magnificent cut flower.

\*albiflorous-A rare sulphur white form blooming early and having large delicate flowers.

40c each

\*ledebouri-A late flowering variety having very large rich orange flowers a little more open than the others. 50c each

\*Orange Globe—Fine orange colored blooms.
30c each; 3 for 75c

\*Meteor-Very large deep orange. New. 3". 50c each

\*Superbus-Delicate pure yellow. 30c each; 3 for 75c

#### TUNICA (Teu'-ni-ka)—Coat Flower

Pretty tufted plants suitable for rock and wall work. Should have good drainage and poor soil.

\*saxifraga—Delicate almost hair-like foliage and dainty pink flowers on wiry stems 8" tall all summer.25c each; 3 for 65c; Doz. \$2.25

\*saxifraga fl. pl.—A perfectly double form which does not seed. Very double rosettes on 6" stems. 35c each; 3 for 95c; Doz. \$350

#### VALERIANA (Va-lee-ri-ay'-na)— Garden Heliotrope

Hardy old-fashioned perennials for borders in sun or shade. Delightfully fragrant flow-

ers in large heads.
\*coccinea—Great heads of deep old rose flowers on perfectly rounded plants 1' tall and fully as broad. Rich blue-green leaves.

25c each; 3 for 65c; Doz. \$2.50

\*coccinea alba-A pure snow white form of the proceeding. 25c each; 3 for 65c; Doz. \$2.50 officinalis-Showy heads of rose tinted creamy

flowers on 3' stalks with the delicious fragrance of heliotrope. 25c each; 3 for 65c; Doz. \$250

One each of the 3 Valerians 65c; 3 for \$1.75

#### VANCOUVERIA (Van-kou'-ver-i-a)

Closely related to the Epimedium this delightful Western native ma es one of the finest ground covers. From a running root stalk it sends up dainty pinnate leaves which furnish a delicate foil for other small flowers, not dense enough to choke or mar their beauty. Very hardy but must have shade and peat or leaf mold. Plant the

root stalk horizontally 2½" deep.
\*chrysantha—Beautifully formed leathery leaves
and delicate yellow flowers in dainty show-

ers. 35c each

\*hexandra-Leaves like the maiden-hair fern and waven white flowers 35c each

#### VERONICA (Ver-on'-i-ka)—Speedwell

A family whose value is greatly underrated. For rockeries, walls, banks, edging, etc., the dwarf members of the great cian is of outstanding importance. All are of the very easiest culture and bloom with such abandon as to rank them in our opinion, among the very best of low growing plants. The taller sorts are useful in the border and their spikes of bloom work nicely in mixed

bouquets. thystine "Royal Blue"—Beautiful clustered \*amethystine heads of rich gentian-blue flowers transforming the clump of deep green foliage to a mound of richest color in June and July. 35c each; 3 for 95c; Doz. \$3.50

\*bellioides—Creeping sort with large sky-blue flowers, 3". 25c each; 3 for 65c; Doz. \$2.50

\*erica—Dainty heather-like appearance with delicate pink flowers. 6". 25c each; 3 for 65c; Doz. \$2.25

\*incana—S lvery foliage and deep blue flowers. 10". 25c each; 3 for 65c; Doz. \$2.25

\*longifo ia subsessilis—One of the finest blue plants for the hardy border or large rockery. 15" spikes of deep royal blue flowers. Hardy and very prolific. 35c each; 3 for 95c; Doz. \$3.50

\*pectinata—New. A strong grower quickly forming wide mats of handsome silvery wooly foliage enlivened by countless blue flowers each with a penciling of white about each petal. 25c each; 3 for 65c; Doz. \$2.50

\*pectinata rosea—Similar to the above but flowers of bright rose, also having the white penciling on each petal. 25c each; 3 for 65c;

Doz. \$2.25

\*rupestris—Thickly matted deep green foliage hidden in early June under a cloud of glorious deep blue flowers. 3". 25c each; 3 for 60c: Doz. \$2.25

\*rupestris flexuosa—Solid carpet of green. Myriads of pale blue flowers. 25c each;

3 for 60c; Doz. \$2.25

\*rupestris nana-Dark green shiny foliage and deep blue flowers very early in the spring. 25c each; 3 for 60c; Doz. \$2.25

\*rupestris nana rosea—Like above with li'ac pink flowers .25c each; 3 for 60c: Doz. \$225

\*spicata-Long spikes of blue flowers all summer. 2'. 25c each; 3 for 60c

\*spicata alba—Similar to above with snow white flowers. Should be cut back after flowering for continued bloom. 25c each; 3 for 65c; Doz. \$2.50

\*spicata rosea—A lovely pink form of the above 25c each; 3 for 65c; Doz. \$2.25

\*spicata rana—An excellent little blue flowering sort making 5" spikes. 25c each; 3 for 65c

\*trehani-Bright yellow prostrate foliage.Deep blue flowers. Ours is the true type and is very rare. 25c each: 3 for 65c: Doz. \$2.25

One each of the 18 Veronicas \$3.50; 3 for \$8.85

#### VERBASCUM (Vur bas'-kum) \_\_Mullein

Hardy plants forming a rosette of deep green leaves and sending up spikes of delicate flowers all season. A well drained supply position seems to be their only requirement.

\*phoeniceum hubridum-A very fine strain ranging in color from pure white to pink, lavvender and nurnle. Mixed only-25c each;

3 for 65c. Doz. \$2.50

#### VIOLA (Vy'-o-la) CORNUTA-Tufted Pansy

The tufted pansies are among the most persistent bloomers af all hardy plants. Given a rich soil with plenty of moisture they will bloom continously from early spring until freezing time in the fall. Cut all straggling branches back to force new growth and do not allow to seed. Partial shade suits them best.

\*Apricot-Large blossoms of rich apricot.

25c each; 3 for 65c

\*Climax-One of the very finest rich lavender violas, similar in type to Jersey Gem. 25c each

\*floriariensis—A profuse bloomer having medium sized flowers of blue and lavender shaded to cream. A Correvon introduction.

25c each; 3 for 65c; Doz. \$2,50

\*G. Wermig—A most satisfactory and long-lived sort forming large tufts of unusually fine foliage. Medium sized flowers of clear blue in lavish profusion all season. 25c each;

3 for 65c; Doz. \$2.25 \*Jersey Gem—Perhaps the best of all violas. Large deep, rich, clear violet colored flowers fairly cover the plant all season. 25c each; 3 for 65c; Doz. \$2.25

\*Maggie Mott-The most popular hybrid bedding Viola in England, Large fragrant flowers

of soft heliotrope blue. 35c each
\*Puck—Gay flowers having two upper petals of rich purple and three lower petals of bright

yellow. 25c each

\*Snowden-Fine large flowering white with yel-

low eye. 25c each
\*Spokane Beauty—A choice bi-color of rich blue
and purple. 25c each

\*White Jersey Gem-A white flowering form of

Jersey Gem. Very fine. 25c each
\*White G. Wermig—Beautiful snow white form of G. Wermig. 25c each

\*Mixed—A fine mixture of tufted pansies grown from mixed seed. 3 for 40c; Doz. \$1.50

#### VIOLA—Various Species

\*Double Russian-Double deep violet tragrant flowers. 25c each

\*canadensis—Large white violet tinted with pink blooming all summer. Upright branching stalks. 6". 25c each

\*Confederate-Large blue-grey violet of exquisite fragrance. 25c each; 3 for 65c; Doz. \$2.25

\*cuspidata-Our best native violet having large bright blue flowers in early spring and large fine leaves all summer. Best in shade 25c each

\*hederacea—A real acquisition from Australia. Tiny heart shaped leaves and rosy red flowers on 2" stems all summer. 25c each; 3 for 95c

\*Marie Louise-A very lovely new double violet, having light rich blue fragrant flowers. 35c each

\*palustris—A very profuse blooming pure white flower. Does well under any condition, sun or shade. 25c each; 3 for 50c; Doz. \$1.75

\*pedata—The lovely Bird's Foot violet. Large handsome flowers a beautiful shade of soft violet and leaves finely cut like a bird's foot. 25° each: 3 for 65c

\*pedata bicolor-Similar to the above except that the upper two petals are a rich royal purple, 35c each: 3 for 95c

\*Prince of Wales—A fine deep purple fragrant violet. 25c each; 3 for 60c; Doz. \$1.75

\*Princess Mary-A new and striking flower of rich deep violet blue having a very double

center. 35c each
\*pubescens—Yellow flowers penciled with black
on branching 6" stems. 25c each; 3 for 60c

\*riviniana—A true alpine form from Maderia.
Light blue blossoms all summer. 25c each \*rosina—Deliciously fragrant bright rose red flowers in spring and autumn. 35c each;

3 for 90c; Doz. \$2.50

\*Swiss-Large soft blue grey flowers with deeper veinings in early spring. 25c each; 3 for 60c; Doz. \$1.75

One each of the 15 violets \$3.25; 3 for \$8.50

#### VIBURNUM Vy-bur'-num)—Snowball

\*opullus nana—A very dwarf compact snowball growing from 6" to 12" with pure white flowers and white berries. 50c each

#### VINCA (Vin'-ka)—Periwinkle

A very useful and ornamental evergreen vine quickly forming a dense ground cover of glossy foliage. Its adaptability to both sun and shade make it extremely useful. It flourishes under trees where grass will not grow and on steep banks it will make a tidy evergreen lawn that does not need to be mowed. It is used extensively in cemetary plantings and should find a home on

every wall or large rockery.

\*alpina—A fine new and still quite rare sort having lighter colored leaves and very double red flowers. Perfectly hardy anywhere.

\*minor—Rich deep green leaves and large phlox-like blue flowers. There is no better ground cover than Vinca minor. 25c each;
3 for 65c; Doz. \$2.00

\*minor aurea variegata—A perfectly hardy, golden yellow and green variegated leaved sort. A valuable plant lending a touch of color to the winter garden. 35c each; 3 for 95c;

Doz. \$3.00

One each of the 3 vincas 75c; 3 for \$2.00

#### YUCCA Yuk'ka)—Adams Needle

Stately plants for sunny exposed positions having evergreen sword-like leaves. They eventually form huge clumps of foliage that is very effective in the border or among coniferous evergreens in foundation plant-

filamentosa—A bold and handsome subject sending up a strong stalk 5' tall with an immense branching head of large drooping creamy bells. Perfectly hardy anywhere, lending a tropical appearance to our northern gardens. 25c each; 3 for 65c; Doz. \$2.50

#### **EUONYMUS** (U-on'-i-mus)—Bittersweet

\*kewensis variegatus-A very rare and choice little variegated evergreen trailer forming a compact mass of beautiful green and white foliage which tinges with pink in autumn. May be trained over large rocks or low banks. This is one of the most useful and colorful plants we grow. 35c each; 3 for \$1.00

#### PANSIES (Pan'-zee)—Hearts Ease

\*Swiss Giants—The very finest strain of pansies grown coming in many rich colors with extremely large blooms. Doz. 40c; 2 Doz. 75c

#### ROSES-

The following list comprises the very cream of roses for our northern gardens. These are all everblooming sorts and we feel confident that they will more than please our custom-

Briarcliffe—Brilliant rose pink. E. G. Hadley—Dazzling rich deep red.

F. K. Druschki-Pure white.

Golden Dawn-Pure golden yellow.

Los Angeles-Glorious large salmon pink. Pres. Herbert Hoover-Delightful blending of red and gold.

Talisman—Red gold and orange blend.

Willowmere-Clear shrimp pink.

Any of the above 75c each postpaid.
One each of the 8 roses \$5.00 postpaid.
Three each of the 8 roses \$12.00 postpaid.

#### \*ROSA ROULETTI

A rare little dwarf rose seldom attaining more than 6" in height. A very valuable and hardy rock garden subject blooming continuously. Fully double deep pink flowers 1" across. May be potted and kept indoors during the winter where it will continue to bloom or allowed to remain in the rockery where it will persist for years. 50c each

#### DAHLIAS—

We grow only a few very choice varieties

and offer strong divisions, prepaid.

Bashful Giant—Immense light bronze. 35c each. Jane Cowl-Copper and bronze blooms often 10" across. 75c each

Jersey Bronze-Rich reddish apricot. 35c each Kathleen Norris-Very deep rich pink. A huge shaggy flower. 75c each

Mrs. Ide ver Warner-Glowing blue-purple. 50c each

Pride of California-Deep brilliant red. Strong grower and excellent cut flower. 35c each Mixed—A fine mixture of double flowering Dahlias. 25c each; 3 for 65c; Doz. \$2.25

#### **EVERGREENS**—Conifers

We ship evergreens only with bare roots which make them very much cheaper and with any reasonable care they will do equally as well as when dug with a ball of earth. They are carefully packed with moss and guaranteed to reach you in perfect condition, We prepay the one and two year sizes but

send the larger sizes by collect Express. Berkman Arborvitae—A dwarf growing yellow tipped sort. Very popular. 1 yr. 25c; 2 yr. 35c; Strong 5 year \$1.50

Globe Arborvitae—Growing naturally in true globe form. 1 yr 25c; 2 yr. 35c; 3 yr. 60c; Very large 5 yr. \$1.50

Irish Juniper-Columnar sort with blue green foliage. 2 yr. 40c each

Oriental Arborvitae-Strong growing heavy rich foliage. 4 yr. \$1.50 Plume Juniper—An upright dwarf having feath-

ery foliage turning reddish bronze in cold weather. 1 yr. 25c; 2 yr. 35c; 3 year 50c Prostrate Juniper—A fine dense growing prostrate

evergreen. 1 yr. 25c; 2 yr. 40c; 3 yr. 55c Pyramidal Arborvitae-The easiest pyramidal evergreen to keep in perfect columnar form 1 yr. 25c; 2 yr. 35c; 3 yr. 50c; Strong 6 vr. \$1.50

#### Flowering Shrubs

We prepay all one year shrubs on orders of \$2.00 and over. On smaller orders please add 10c for postage. Large size shrubs will

be sent by Express collect.

Berberis thunbergi—Fine low nese barberry. One of the very best for low hedges or foundations. Brilliant coloring in the fall and bright berries all winter.

1 Yr. 15c; 2 Yr. 25c; Strong 3 year 35c Buddleia—Huge spikes of rosy lilac flowers, from midsummer to frost. 1 yr. 20c;

Strong 3 yr. 30c

Caryopteris Mastacanthus (Blue Spiraea) — May be grown as a shrub or perennial. Blue flowers the full length of the stem in late

summer. 1 yr. 35c

Colutea (Ko-leu -te-a) Arborescens-Deep yellow and orange flowers followed by inflated balloon-like transparent pods. Youngsters

like to pop them. 1 yr. 20c each Cotoneaster Horizontalis—Low growing with horizontal branches and orange fruit in the

fall. 3 yr. size 50c each

Cydonia Japonica—Flowering quince. 1 yr. 6".
20c each

- Deutzia Gracilis-A slender shrub covered with lovely white flowers in June 1 yr. 20c each; Strong 2 yr. 30c each
- -Lemoinei-Dwarf sort very free flowering single white tinged pink. 2 yr. 25c each

  -Magnifica—Wonderful new double with waxy

white double flowers 2 yr. 20c each

—Pride of Rochester—Tall grower with double

- white flowers tinged with pink. 2 yr. 25c each
- One each of the 4 Deutzias 2 yr. size 95c Forsythia Intermedia Spectabilis—Large deep golden yellow flowers the full length of branches before the leaves appear. This new sort is far superior to anything offered before. 1 yr. 20c; 2 yr. 30c; Extra large

3 yr. 45c each
—suspensa—Very graceful drooping sort. Fine for banks or terraces. 1 yr. 20c; 2 yr. 30c

One each of the 2 Forsythias. 2 year size. 50c Hydrangea A. G.—The white snowball Hydrangea 1 yr. 25c; Strong 2 yr. 18" 35c

Hydrangea P. G.—Many dense pyramidal panicles of pink flowers. 2 yr. 25c each

Kerria japonica—Dwarf sort with bright green branches all year and many lovely single yellow flowers in May. 1 yr. 20c Strong 2 yr. 30c

Kerria japonica Fl. Pl.—Tall grower with double yellow blooms in June and intermittently all

summer. 2 yr. 35c

Lonicera Morrowi-Rapid grower. Fine dense foliage and cream colored flowers. Makes quick screen. Extra large strong 3 yr. 35c

Lonicera Tatarica Rosea-Large spreading shrub with lovely pink flowers. Strong 3 yr. 35c

Philadelphus Coronarius Folius Aureus-Dwarf bushes with beautiful golden foliage. Most effective. 1 yr. 20c; 2 yr. 30c; Strong 3 yr. 40c

Philadelphus Virginal-The new double syringa-One of the finest of all flowering shrubs.

3 yr. 35c

Potentilla Fruiticosa—Very fine semi-dwarf shrub bearing golden flowers all summer. 1 yr. 25c; 2 yr. 35c

Rhus Typhina Laciniata—The best cut-leaved sumac. A very strong grower. Like a huge fern 12' in height. 12" to 15" 20c; 2' to 3' 35c Prunus pissardi-The beautiful purple leaved plum may be grown as large shrubs or trimmed to small trees. 2 yr. 40c; 3yr. 55c; 6 specimens \$1.50

—triloba—Double pink flowering plum. One of the showiest of all spring flowering shrubs. Very large strong bushes. 75c each

Sambucus (Sam-beu'-kus) Niger Aurea-Large beautiful shrub with golden foliage and edible black fruit. Strong 2 yr. 30c; Extra large 3 yr. 40c

-Canadensis Acutiloba (Cutleaf Elder)-Fast growing sort with deep green fern-like fol-

iage. 2 yr. 25c; 3 yr. 35c

One each of the 2 Sambucus, 2 year. 40c Sorbaria (Sor-bay'-ri-a)—Fine fern-like foliage

and long, feathery spikes of white flowers. 2 yr. 35c

Spiraea—A useful group forming shapely bushes, absolutely hardy, and blooming profusely. By planting this whole group we may have flowers from early spring until autumn-—aurea—Fine yellow foliage and clustered

heads of white flowers. 2 yr. 25c;

Strong 3 yr. 35c

-Anthony Waterer-A fine dwarf sort covered with dense heads of pink flowers all summer. 1 yr. 15c; 2 yr. 25c; Extra large 3 yr. 35c

—billardi—Strong growing native with fine conical heads of pink flowers. 1 yr. 20c;

2 yr. 30c; Very large 3 yr. 40c

—nipponica rotundifolia—A wonderful shrub from Janpan of rounded symetrical growth and round waxy leaves. Heads of pure white flowers in great profusion. A worth-while new shrub. 2 yr. 40c; 3 yr. 50c

-thumbergi-One of the most charming dwarf sorts with fine delicate foliage and white flowers very early. 1 yr. 20c; 2 yr. 30c; Large 3 yr. 40c

-tricocarpa-The new Korean Spirea. Great heads of small white flowers with a distinct

eve. 1 yr. 20c; 2 yr. 25c; 3 yr. 35c —van houttei—The well-known Bridal-Wreath. Will do well in a very dry situation where most shrubs fail. 1 yr. 20c; 2 yr. 25c; 3 yr. 35c

One each of the 7 Spiraeas 2 yr. size \$1.90 Syringa (Lilacs)—Persian purple, 2 yr. 25c;

3yr. 50c

-Alphonse Lavalle-Fine tall double deep blue. 2 yr. 50c; Large 3 yr. 75c

—Belle de Nancy—A fine double rosy blue. Strong 3 year 75c

—Ludwig Spathe—Large single deep red. 2 yr. 50c: Strong 3 yr. 75c

-Mme Cassimir Brier-Double creamy white. 1 yr. 25c: strong 3 yr. 50c each

-vulgaris-Common purple. 2 yr. 25c -vulgaris alba-Common white. 2 yr. 25c

Tamarix Africana—Tall growing. Fine feathery foliage completely covered with pink flowers in early spring. 1 yr. 20c; Strong 2 yr. 30c; 3 yr. 45c

-hispida aestivalis-A later blooming sort with deep pink flowers and blue-green folfage. Very lovely. 1 yr. 20c; 3 yr. 50c

Viburnum opulus sterile (Snowball)—Ball of pure white flowers 3" in diameter in May. 1 yr. 20c; 2 yr. 30c; 3 yr. 45c

Vitex (vy'-tex) macrophylla—A rare and choice shrub having large heads of lavender blooms from July till frost. Strong plants 75c each

# TABLE OF ENGLISH EQUIVALENTS

OF BOTANICAL NAMES USED IN HORTICULTURAL NOMENCLATURE

scaulis: stemless. acuminatus: long-pointed. adpressus: pressed against. adsurgens; rising to erect position aestivalis: summer. africanus: African. aggregatus: clustered. aizoon: evergreen, tenaelous. zlatus: winged. albidus: white. alhus: white. alpestris: alpine. alpinus: alpine. amabilis: lovely. smoenus: charming, pleasing. amplexicaulis: stem-elasping. amurensis: Amur river region. angustus: narrow. aphyllus: leafless. apiculatus: tipped with point. applanatus: flattened. arachnoides: spider-like, cobwebby arborescens: becoming tree-like, arboreus: tree-like. argenteus: silvery.
atlanticus: Atlantic regions. atropurpureus: dark purple. atrosanguineus: dark blood-red. aureus: golden. autumnalis: autumnal. baccatus: berried. balearicus: of Balearic Isles. barbatus: barbed, bearded. bilobus · two-lobed. coeruleus: dark blue. caesius: bluish gray. caespitosus: cespitose, tufted. calycinus: calyx-like. campanulatus: bell-shaped. canariensis: af Canary Isles. candicans: white, boary. cardinalis: cardinal. carneus: flesh-colored. carpathicus: Carpathian region. cashmerianus: af Cashmere. catharticus cathartie.
caucasicus: Caucasus region. cerifera: wan-bearing. chalcedonicus: ol Chalcedon. chinensis: belonging to China. chrysanthus: golden-flowered. ciliaris: fringed hairy margin. cinereus: ash-colored. consineus: searlet.
communis: common, general,
compactus: campact, dense.
concinnus: neat, well made.
concolor: colored similarly. couiferus: cone-bearing. conspicuus: conspicuous, corniculatus: horned. cornarius: used for garlands. corsicus: Carsican. crenatus: sealloped. crenulatus: somewhat sealloned. cristatus: crested. dealbatus: whitened. decipiens: deceptive. decurrens: extending down stem. deltoideus: deltoid, triangular. dentatus: toothed. depressus: depressed. dissectus: dissected, deeply eut. divergens: wide-spreading. dolobratus: shaped like an ax. domesticus: domesticated. elatior: taller. elegans: elegant. elegantissimus: most elegant. ensifolius: sword-leaved. esectus: erect, upright. ericoides: erica-like, heath-like. excelus: tall. faatigiatus: close erect branches.

ferrugineus: color of iron rust. filamentosus: thread-bearing. filifera: thread bearing. fililormis: filiform, thread-like. llavus: yellow. flexuosus: tortuous, zig-zag. floribundus: free-flowering. floridus: full of flowers. foliatus: with leaves. formosus: beautiful, handsome. fragilis: fragile. brittle. frondosus: franded, leafy. fruticosus: shrubby, bushy. fulvus: tawny yellow. funebris: Junereal. garganicus: of Gargano. giganteus: very large. glaber: smooth. glandulosus: glandular. glaucophyllus: glaucus-leaved. glaucus: bluish green. globosus: spherical, globular. glomeratus: elustered. gracilis: graceful, slender. graecus: of Greece, Greek. grandiflorus: large-flowered heterophyllus: leaves of various shapes. hexapetalus: six-petaled. bibernicus: Hibernian, of or pertaining to Ireland. hirsutus: hairy . hispanicus: Spanish, of Spain. bispidus: bristly. borizontalis: horizontal. hybridus: mixed, crossed. ibericus: of Iberia. imbricatus: lapping over, shineled. incanus: Aoary. intermedius: in between.
involveratus: with a whorl of small leaves. italicus: Italian. japonicus: af Japan. Junceus: rush-like. laciniatus: eut or slashed into narraw lobes. lactiflorus: flowers milk-colored. laevis: smoath. lanatus: woolv. lanuginosus: wooly, downy. laricifolius: larch-leaved. latifolius: broad-leaved. laurinus: laurel-like. leucanthus: white-flowered. lilacinus: Illac. linifolius: flax-leaved. longifolius: long-leaved. longipes: long-footed, long-stalked. lucidus: bright, shinning, clear. luteolus: yellowish. luteus: yellow. macranthus: large-flowered. macrocephalus: large-headed. macrophyllus: large-leaved. magnificus: eminent, distinguished. major: greater, larger. marginatus: margined. maritimus: of the sea. masculus: male, masculine. mauritanicus: of Mauretania. maximus: largest. mediterraneus: of the Mediterranean region. microphyllus: small-lraved. minimus: least, smallest. minor: smaller. minutus: smaller, very small.

mollis: soft, soft-hairy.

monilifera: bearing a necklace.

monstrosus: wholly abnormal or deformed. multiflorus: many-flowered. nanus: dwarf. neglectus: overlooked. nepalensis: of Nepal. niger: black. nitidus: shinning. nobilis: famous, renowned. nudicaulis: naked-stemmed. nudiflorus: naked-flowered. obtusus: blunt, rounded. occidentalis: western. odoratus: fragrant. odorus: fragrant.
olficinalis: medicinal.
olympicus: of Olympus or Mt. Olympus. oreganus: of Oregon. brientalis: oriental, eastern. ovalilolius: oval-leaved. ovatus: ovate. oxyacanthus: sharp-thorned or spined.
palmatus: divided or lobed like the hand. palustris: marsh-loving. Paniculatus: borne in pannicles. pannosus: ragged, tattered. patulus: spreading. pendulus: hanging. pennatus: feathered. pentaphyllus: five-leaved.
persicaefolius: peach-leaved.
persicus: of Persia; also the peach. pisifera: pea-bearing.
platanoides: plane-tree-like.
plenus: full, used to designate
doubleness in flowers.
plicatus: plaited, folded length-91199 plumarius: plumed. plumosus: feathery. polyphyllus: many-leaved. ponticus: of Pontus (in Asia Minor). praecox: premature, very early. pratensis: of meadows. primulinus: primrose-like. nrocumbens: lying on ground, prostratus: lying flat. prunifolius: plum-leaved. psuedo: in combinations means the false, not genuine. pullus: dark colored, dusky, almost black. pumilus: dwarf. pungens: sharp pointed. purpureus: purple. pusillus: very small, insignificant pygmaeus: small growing. pyramidalis: pyramidal. pyrenaicus: of the Pyrenees. quinquelolius: five-leaved. racemiflorus: raceme-llowered. racemosus: flowers in racemes. radicans: rooting. recurvifolius: recurved-leaved. redivivus; restored, brought back to life. repandus: with margin wavy. repens: creeping. reptans: creeping. roseus: rosy.
rotundifolins: round-leaved. ruber: red, ruddy.
ruberrimus: very red. rugosus: wrinkled.
rupestris: rock-loving. rupicolus: growing on eliss or ledges. salicifolius: willow-leaved. sanguineus: bloody, blood-red.

sarmentosus: bearing runners. saxatilis: found among rocks. scaber: rough. scandens: elimbing. semperflorens: ever-flowering. sempervirens: evergreen. sibiricus: af Siberia. sitchensis: belonging to Sitka, Alaskan. spathulatus: spoon-shaped. speciosus: showy, good-looking. spectabilis: remarkable, shawy. spicatus: with spikes. spiralis: spiral. squarrosus: parts spreading or recurving at ends.
stenophyllus: narrow-leaved.
sterilis: infertile. stolonilera: bearing runners that take root. strictus: strict, upright, ereet. stylosus: with style or styles prominent. styracifluus: flowing with storax or gum. subhirtellus: somewhat hairy. subulatus: awl-shaped. suecicus: of Sweden. suffruticosus: slightly shrubby. sulphureus: sulfur-colored. surperbus: proud. suspensus: suspended, hung. sylvaticus: forest-loving. sylvestris: of woods or forests.
syriacus: af Syria. tataricus: af Tartary (old name of Central Asia.) tectorum: of roofs ar houses. tenuis: slender, thin. terminalis: at the end of a stem ar branch. ternatus: in threes. tinctorius belonging to dyers, of dues. tomentosus: matted with saft triacanthus: three-spined. trichosanthus: hairy-flowered. tricuspidatus: three-pointed. trilobus: three-lobed. triumphans: triumphant. tuberosus: a shortened underground stem. tulipifera: tulip-bearing. turbinatus: top-shaped. typhinus; smoky or dull. umbellatus: flowers in a cluster. umbraculifera: umbrella-bearing shade producing. umbrosus: shaded, shade-loving. vagans: wandering, vagabondish .. variegatus: variegated. venustus: handsome, charming. vernus: of spring. versicolor: variously colored. verticillatus: whorled, arranged in a circle about the stem. verus: the true or genuine or standard. viridis: green. viridissimus: greenest, very green. viscosus: sticky, viscid. vitellinus: yellow. vulgaris: vulgar, common. yunnamensis: of the Province of Yun-nan China.